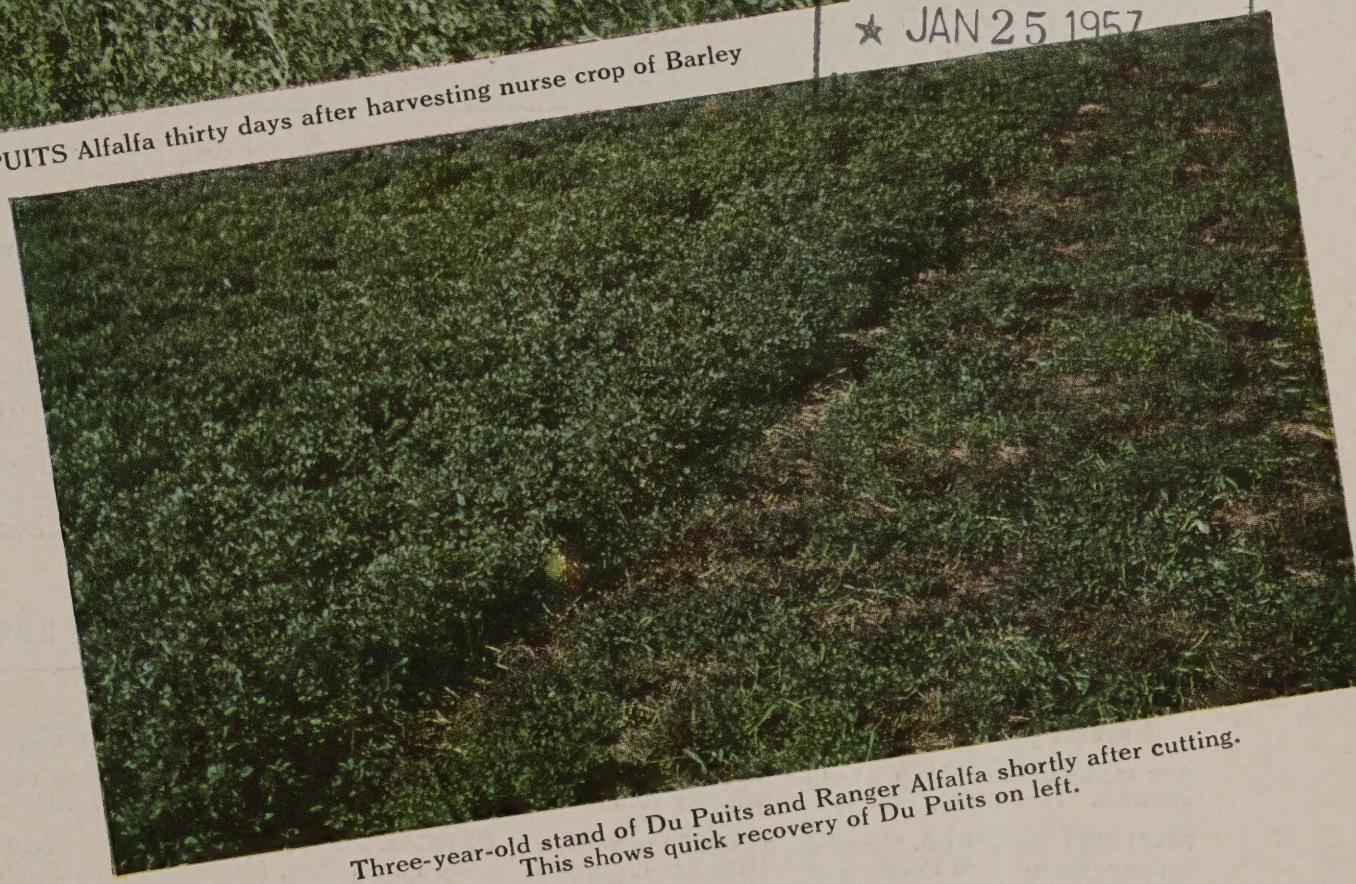


DU PUITS Alfalfa thirty days after harvesting nurse crop of Barley

# Rohrer's

## Farm and Garden Seeds

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★ JAN 25 1957



Three-year-old stand of Du Puits and Ranger Alfalfa shortly after cutting.  
This shows quick recovery of Du Puits on left.

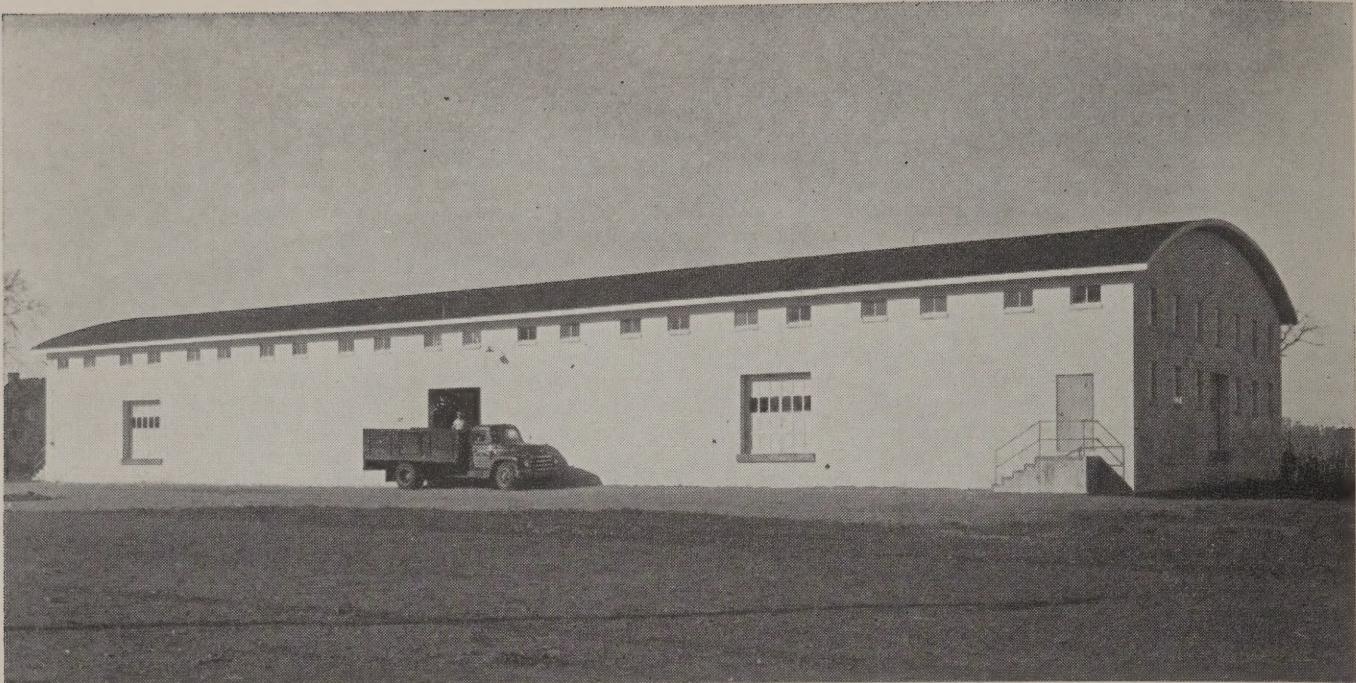
# P. L. ROHRER & BRO., Inc.

LANCASTER COUNTY  
SMOKETOWN, PENNA.

**SEED  
ANNUAL  
for  
1957**

→  
GARRY OATS  
Rust Resistant





Our new additional warehouse to help serve you better

## LOCATION OF OUR PLANT

Smoketown is located on the historic Old Philadelphia Pike on Route 340. It is five miles directly east of Lancaster and one mile west of Bird-in-Hand, Pa.

When you are ready for your seeds, drive to Smoketown and visit our place of business. You will be pleased with the results obtained by sowing Rohrer's Sure-Pay Seeds.

We are also ready to supply your garden needs through our mail-order service. All orders are filled promptly in rotation as they are received. Order early to insure obtaining your favorite varieties in ample time for planting.

Our seeds are all high quality and tested for germination. Sowing good seed is an important factor in raising a profitable crop. Be sure by planting Rohrer's Sure-Pay Seeds.

We appreciate the business we have enjoyed in the past years with our many satisfied customers and hope to supply you again with your Farm and Garden needs.

Yours respectfully,

P. L. ROHRER & BRO., INC.

## Every Seed You Buy Must Satisfy You—or Your Money Back

Any seed purchased from us must be of the quality it is represented to be. If not, you may return it—at our expense. Your money will be immediately refunded. All prices subject to change without notice.

**FREIGHT PREPAID.** On all orders of 200 pounds or more (except Seed Potatoes and Onion Sets), shipped at any one time to any freight station in Penna., N. Y., Mass., Conn., R.I., Del., Md., Va., W. Va., N. J. and Ohio. We do not pay any Express charges on Field Seeds. We will ship by Express if ordered, but shipment will be sent charges collect.

**TERMS OF PAYMENT.** All orders must be accompanied by Cash, Registered Letters, Money Orders, Checks or Bank Money Orders are preferred. Increased costs of C.O.D. charges make it necessary to discontinue mailing garden seed orders C.O.D.  
**Our guarantee protects you.**

**PARCEL POST.** When you want Field Seeds shipped by Parcel Post, please add extra for postage, as the catalog prices on Field Seeds do not include postage. All prices on Garden Seeds are postpaid, within the United States.

**NON-WARRANTY.** Every care is exercised to give all customers seed of good quality that will prove profitable and satisfactory, yet the following clause is to be made plain: We give no warranty, expressed or implied, as to the productiveness of any seeds we sell and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

## TO ALL RESIDENTS OF PENNSYLVANIA

Include the 3% Pennsylvania Sales Tax with your order for all items in this catalog with the following exceptions:

1. Field Seeds

2. Garden Seeds planted for resale

**P. L. ROHRER & BRO., INC.**  
**SMOKETOWN, Lancaster County**

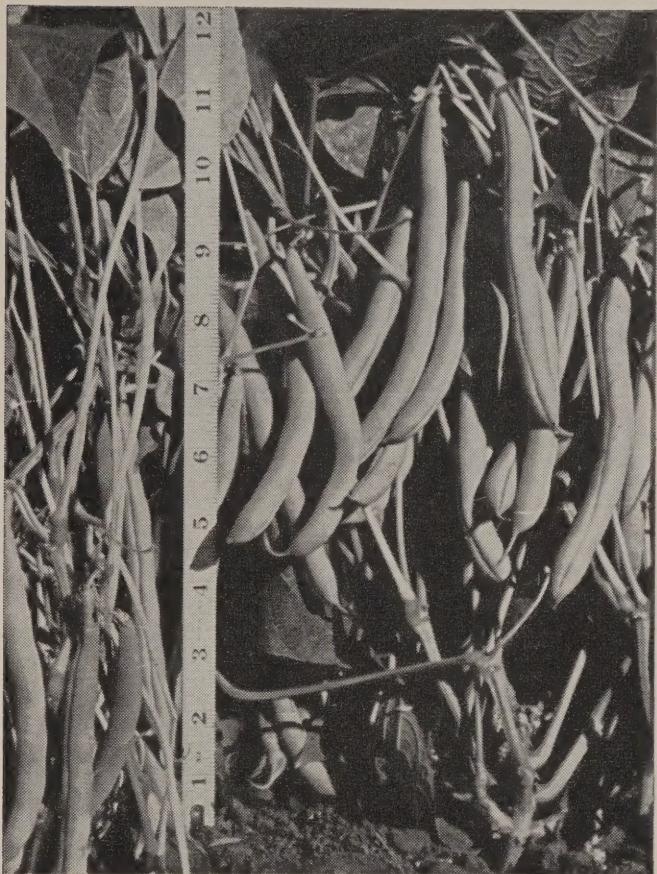
**PENNSYLVANIA**

Bell Phone. Lancaster Exchange: EXpress 2-2659

# Rohrer's Tested Vegetable Seeds



This All-America Selections insignia indicates the variety has been tested and received an award in the All-America Trials



Seminole Bush Beans

## ASPARAGUS

**Mary Washington.** A highly rust-resistant variety of giant Asparagus. Makes rapid growth and is very tender, making it the best of all for market. Mary Washington is, without doubt, the best strain known. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 85c; lb. \$2.40; 5 lbs. \$10.75.

## BEANS

### Green-Podded Bush

**Burpee's Stringless Green-Pod.** This old variety is steadily growing in popularity because of its hardiness. The rich green pods are almost round, and meaty. Absolutely stringless even after fully matured. Should have a place in every garden. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 55c; 2 lbs. \$1.05; 5 lbs. \$2.50; 10 lbs. \$4.80; 25 lbs. \$10.75.

**Seminole.** This is a new variety of bush beans. All-America Selection 1955. The fine green pods are round and stringless. They are of medium length and of fine quality. A good variety for freezing. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

**Tendergreen.** Desirable for home- and market-garden. Plants large, erect, productive. Pods round, fleshy, dark green, strictly stringless, of fine quality. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

### GREEN-PODDED BUSH BEANS, continued

**Dwarf Horticultural.** Used for a Snap Bean and also for green shelled Beans. Desirable variety for home- and market-garden use. Plant of medium height and prolific. Pods green at early stage, changing to greenish yellow at maturity, semi-round, stringless, somewhat fibrous. Seed oval, pink-buff, spotted and streaked maroon. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00.

**Bountiful.** An especially good early Bean for the market- or home-garden. It is considered one of the best flat green-podded Bush Beans. Pods are large, solid, and stringless. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 55c; 2 lbs. \$1.05; 5 lbs. \$2.50; 10 lbs. \$4.80; 25 lbs. \$10.75.

**Long Tendergreen.** Pods are round, straight, dark green in color and 7 inches long. The season, vine, pod type and color are similar to regular New Stringless or Tendergreen, with the exception that the pod is considerably longer. Proved to be an excellent long-podded Bean for market gardeners. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

**Slendergreen.** A very early bush Bean maturing in 54 days. Pods 6 inches long, round, straight, slim and dark green. Stringless. Uniform maturity. Garden and canning variety. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

**Red Kidney.** A standard old variety grown almost exclusively for the dried Beans, which are long, oval and purplish in color. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00.

**White Marrow.** A dwarf variety that is largely planted and used as a Shell Bean. A profitable sort for market- and home-garden. The dried Beans are large, white and oval in shape. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00.

### Yellow or Wax-podded

**Puregold Wax.** Pods are 5 $\frac{1}{2}$  to 6 inches long, slim, round, golden yellow. Bush dark green, about 13 inches high. Seed white with light brown around the eye. Resistant to common Bean mosaic. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

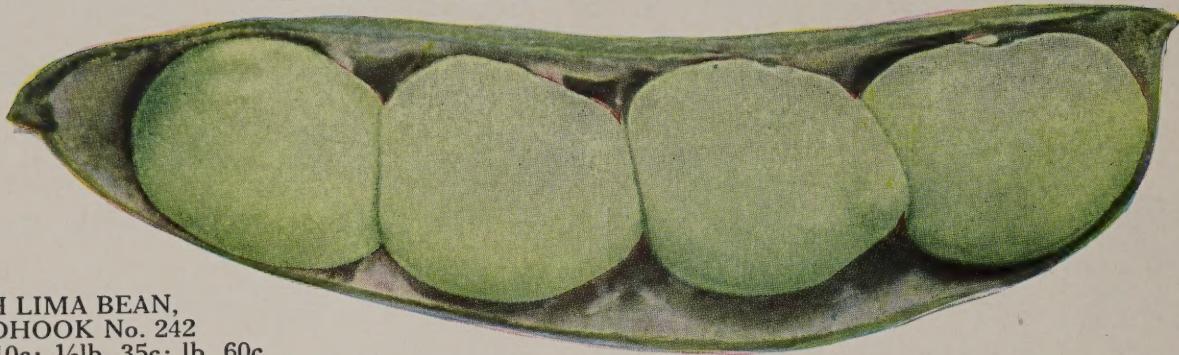
**Yellow-Pod Bountiful.** The earliest of all yellow Beans and absolutely stringless. Pods are very long, thick, and meaty. One of the best flat-pod yellow Beans. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 55c; 2 lbs. \$1.05; 5 lbs. \$2.50; 10 lbs. \$4.80; 25 lbs. \$10.75.

**Pencil-Pod or Black Wax.** Pods round, meaty, and stringless. A fine Bean for the home-garden and for home canning. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 55c; 2 lbs. \$1.05; 5 lbs. \$2.50; 10 lbs. \$4.80; 25 lbs. \$10.75.

**Improved Golden Wax.** A rustproof Bean that is a great improvement over the old Golden Wax. Pods 4 to 5 inches long, golden yellow, fleshy. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

**Brittle Wax (Round-Pod Kidney).** Probably the earliest Wax Bean. The pods are round, very tender, stringless, and of very best quality. Very productive and profitable to grow. See color illustration, page 4. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

## TREAT ALL BEANS WITH SPERGON



BUSH LIMA BEAN,  
FORDHOOK No. 242  
Pkt. 10c; 1/2lb. 35c; lb. 60c

### Pole or Cornfield Beans

**Kentucky Wonder.** Pods long, stringless, crisp, and tender. Good bearer and almost rustproof. Postpaid, pkt. 10c; 1/2lb. 30c; lb. 55c; 2 lbs. \$1.05; 5 lbs. \$2.50.

**Sickle.** The pods are considered the largest and most handsome of all Pole Beans. They are light green, round, and deeply creasebacked. Postpaid, pkt. 10c; 1/2lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60.

**Lazy Wife.** The best late green-podded Pole Bean. It is a heavy yielder of broad, thick, fleshy, dark green pods which are entirely stringless and average 6 inches long. The dry Beans are excellent for winter use. Postpaid, pkt. 10c; 1/2lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00.

### Bush Limas

**Henderson's.** Also called Baby Lima or Butter Bean. Early and prolific. Excellent quality either for green shelling or as dry Beans. Pods 3 inches long with 3 or 4 small Beans, produced in great abundance until frost. Postpaid, pkt. 10c; 1/2lb. 30c; lb. 55c; 2 lbs. \$1.05; 5 lbs. \$2.50; 10 lbs. \$4.80; 25 lbs. \$10.75.

**Burpee's Improved.** A good standard variety that grows about 1 1/2 feet high. Pods average 6 inches long, and are well filled with very large Beans, identical in size and luscious flavor to the large white Pole Lima. Postpaid, pkt. 10c; 1/2lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

**Fordhook No. 242.** Developed by the U. S. Department of Agriculture. Winner of a Bronze Medal in the All-America Vegetable Trials for 1945. Seven days earlier than the regular Fordhook. Quality is excellent. In nation-wide tests Fordhook No. 242 has outyielded the regular Fordhooks at the rate of three to two. Its outstanding characteristic is its ability to set under adverse weather conditions, particularly high temperatures. Postpaid, pkt. 10c; 1/2lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

### PLANT LABELS

We carry the best quality of wooden Labels made in the country. They are smooth, strong, and neat. Price postpaid.	1000
4 by 5/8 inch.....	\$3 50
5 by 5/8 inch.....	3 85

It pays to inoculate Peas and Beans with Legume-Aid. See page 25  
5-lb. size 20c; 2-bu. size 55c.

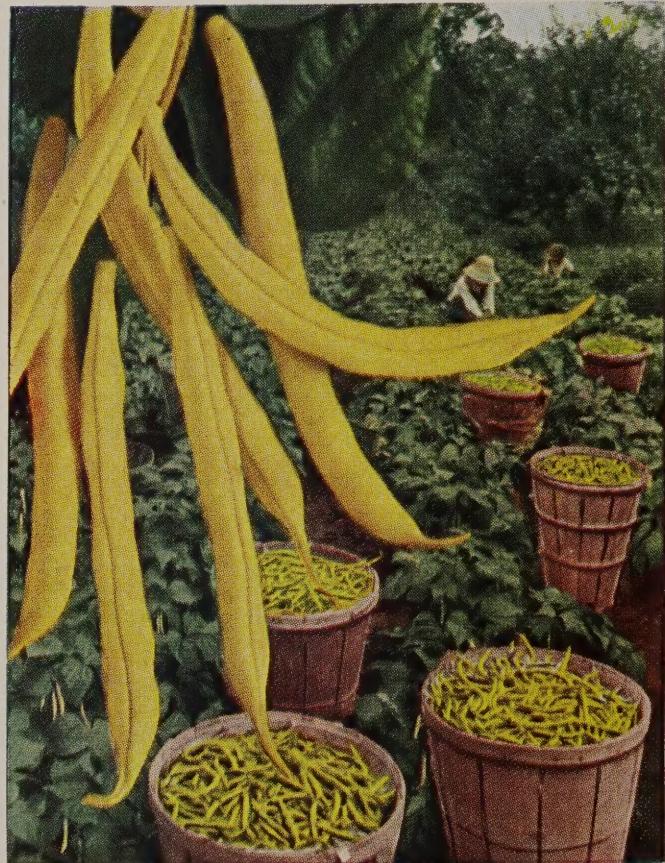
### Pole Limas

**King of the Garden.** A vigorous grower, producing an abundance of large dark green pods containing 5 or 6 large Beans of excellent quality. The best of all Pole Limas. Dry Beans are large, white, and flat. Postpaid, pkt. 10c; 1/2lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

**Improved Challenger.** Also known as the Potato Lima. Very early and productive. Beans are thick, fleshy, cook mealy, and are very delicious. About same shape and size as Fordhook Bush Lima. Cannot be excelled for home- or market-garden. Postpaid, pkt. 10c; 1/2lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60; 10 lbs. \$5.00; 25 lbs. \$11.25.

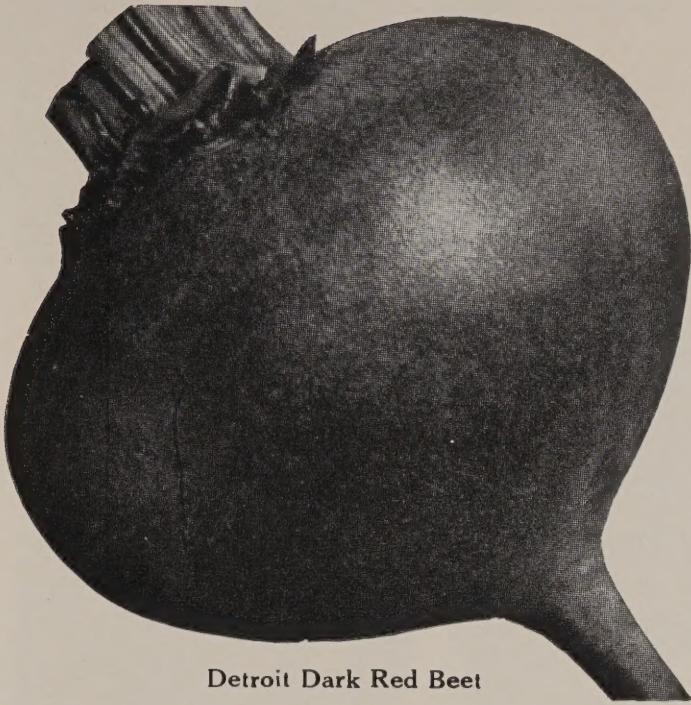
### Bigger Crops with . . . SPERGON DUST

Experiment station tests prove that vegetable seed treated with Spergon, the long-lasting seed protectant, produce increased stands and yields over untreated seeds. Safe, sure, to be used with inoculants. It will pay you to use Spergon. Use 2 ounces per bushel on all varieties of peas and beans. Postpaid, oz. 50c; 5 ozs. \$1.50; lb. \$2.50.



BUSH BEAN, BRITTLE WAX  
Pkt. 10c; 1/2lb. 35c; lb. 60c  
See page 3

## TRY OUR NEW CENTURY BEET



Detroit Dark Red Beet

## BEETS

**Crosby's Egyptian.** An extra-quick grower suitable for forcing or growing outdoors. The smooth, turnip-shaped Beets are tender and of good flavor. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.60; 5 lbs. \$7.25.

**Detroit Dark Red.** An ideal Beet for home and market-garden. The roots are globe-shaped, dark red, and smooth. They are an appetizing dark red when cooked and are very sweet. Every garden should contain some of these delicious Beets. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.60; 5 lbs. \$7.25.

**Black Knight.** A good variety for home-garden and market. Fine for canning. Roots globe-shaped, interior color deep blood-red, and retain their excellent quality until fully grown. Tops tall and erect. A good all-round Beet. Be sure to try some of Rohrer's Black Knight Beet. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.60.

**New Century.** If you want a Beet that will stay tender and sweet all summer and winter, plant New Century Beet. The best table Beet we have ever eaten. Large or small, they are tasty and tender. This Beet is very deep red and tops are green. See color illustration, page 7. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 80c; lb. \$2.10; 5 lbs. \$9.25.

### Stock Beets (Mangels)

**Mammoth Long Red.** Good variety, having long roots 5 to 6 inches in diameter. The skin is bright red and the flesh is white with veined rings of pink-rose. Very productive. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 50c; lb. \$1.40.

## BROCCOLI

**Italian Green Sprouting.** Used largely for home-gardens. It is a highly desirable, delicious vegetable steadily gaining in favor. Postpaid, pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.00; lb. \$3.25.

Use Isotox Transplanter Solution to control wire-worms and Cabbage Maggots at transplanting time.

## BRUSSELS SPROUTS

**Half-Dwarf Improved.** Highly desirable for home- and market-garden. Plants grow 20 to 24 inches tall with stems thickly set with firm cabbage balls  $1\frac{1}{2}$  inches in diameter, maturing successively. Postpaid, pkt. 15c; oz. 60c;  $\frac{1}{4}$ lb. \$1.95; lb. \$7.10.

## CABBAGE

**Early Jersey Wakefield.** Grown in nearly every garden. It is planted almost entirely for the first-early Cabbage. Pointed heads of good size, very uniform and compact. Postpaid, pkt. 15c; oz. 45c;  $\frac{1}{4}$ lb. \$1.45; lb. \$4.95.

**Penn State Ballhead.** *Short Stem.* A very desirable variety developed by Prof. Myers at Pennsylvania State University. It is the heaviest producing strain of Danish Ballhead. Heads are round, solid, uniform and good keepers. Our seed is grown from stock seed produced by Pennsylvania State University. Postpaid, pkt. 15c; oz. 50c;  $\frac{1}{4}$ lb. \$1.65; lb. \$6.25.

**Copenhagen Market.** 69 days to maturity. Almost as early as Wakefield and larger head. Heads are uniform. Vigorous grower and keeps well. Stands longer in the field without bursting. Postpaid, pkt. 15c; oz. 50c;  $\frac{1}{4}$ lb. \$1.65; lb. \$6.25.

**Golden Acre.** 64 days to maturity. Heads are of good size, round, solid, and tender. Very hardy, permitting early planting. We recommend this variety to the market gardener and private planter. Postpaid, pkt. 15c; oz. 50c;  $\frac{1}{4}$ lb. \$1.65; lb. \$6.25.

**Marion Market.** *Yellows-resistant.* Developed from Copenhagen Market, but slightly larger round, firm heads, that mature a little later. Resists disease well. Valuable sort for early kraut. Postpaid, pkt. 15c; oz. 50c;  $\frac{1}{4}$ lb. \$1.75; lb. \$6.75.

**Ferry's Round Dutch.** *Short Stem.* Plants compact, allowing close setting. Heads nearly round, deep, solid and of good quality. Dark green in color. Stands more cold weather. A leading shipping and market variety. Postpaid, pkt. 15c; oz. 40c;  $\frac{1}{4}$ lb. \$1.25; lb. \$4.00.

*Cabbage continued on page 6*



Ferry's Round Dutch Cabbage

## GROW CARROTS FOR YOUR HEALTH

### CABBAGE, continued

**Danish Ballhead.** Short Stem. The most popular winter Cabbage known. Heads are nearly round, very solid, well flavored, and fine grained, making it the best variety for winter use. Its fine quality causes it to be more largely planted than any other variety. Postpaid, pkt. 15c; oz. 45c;  $\frac{1}{4}$ lb. \$1.50; lb. \$5.25.

**Wisconsin All Seasons.** Yellows-resistant. Valuable to grow in localities infested with "Cabbage Yellows." Heads large; good winter keeper. It is said to be the hardest of all flat-headed varieties and is much in demand for making kraut. Postpaid, pkt. 15c; oz. 50c;  $\frac{1}{4}$ lb. \$1.60; lb. \$5.75.

**Wisconsin Ballhead.** Yellows-resistant. Developed from the famous Danish Ballhead, but requires about 10 days longer to mature. The heads are larger and where conditions are favorable will produce a heavier yield per acre. Will do much better than most varieties where you plant Cabbage on the same ground the second year. Postpaid, pkt. 15c; oz. 45c;  $\frac{1}{4}$ lb. \$1.50; lb. \$5.25.

**American Savoy.** The best all-round Savoy Cabbage. Heads are large and solid. Postpaid, pkt. 15c; oz. 45c;  $\frac{1}{4}$ lb. \$1.45; lb. \$4.65.

### CHINESE CABBAGE

**Michihli.** An early, dependable, and sure-heading sort. Heads 3 to 4 inches thick, somewhat tapered, solid, well balanced, sweet, and tender. A superior variety. Postpaid, pkt. 15c; oz. 35c;  $\frac{1}{4}$ lb. \$1.10; lb. \$3.25.



Snowball Cauliflower

### CARROTS



Danvers  
Half-Long  
Carrots

**Nantes.** Excellent for forcing, as well as for home and market gardens. Tops very small; roots bright orange, crisp, tender, and of very delicate flavor; practically coreless. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$1.95.

**Danvers Half-Long.** The roots grow from 7 to 8 inches long and are of fine quality. One of the most productive and adapted to all soils. Good yielder. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$1.95.

**Imperator.** An outstanding type bred for market-garden use and for shipping. Top medium, but strong enough for bunching. Roots have sloping shoulders, smooth, deep, rich orange color extending to center of root, with indistinct core. Fine grained and good quality. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$1.95.

**Red-cored Chantenay.** The most popular Carrot for table and market. Roots average 5 inches in length. The flesh is tender, fine-grained, free from hard core, and deep orange in color. See color illustration, page 7. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$1.95.

### CAULIFLOWER

**Snowball.** Five days earlier than Super-Snowball. One of the leading varieties grown. A sure header, making large, solid, perfect white heads of the finest quality. See color illustration, page 7. Postpaid, pkt. 20c;  $\frac{1}{4}$ oz. 75c;  $\frac{1}{2}$ oz. \$1.40; oz. \$2.50;  $\frac{1}{4}$ lb. \$8.00.

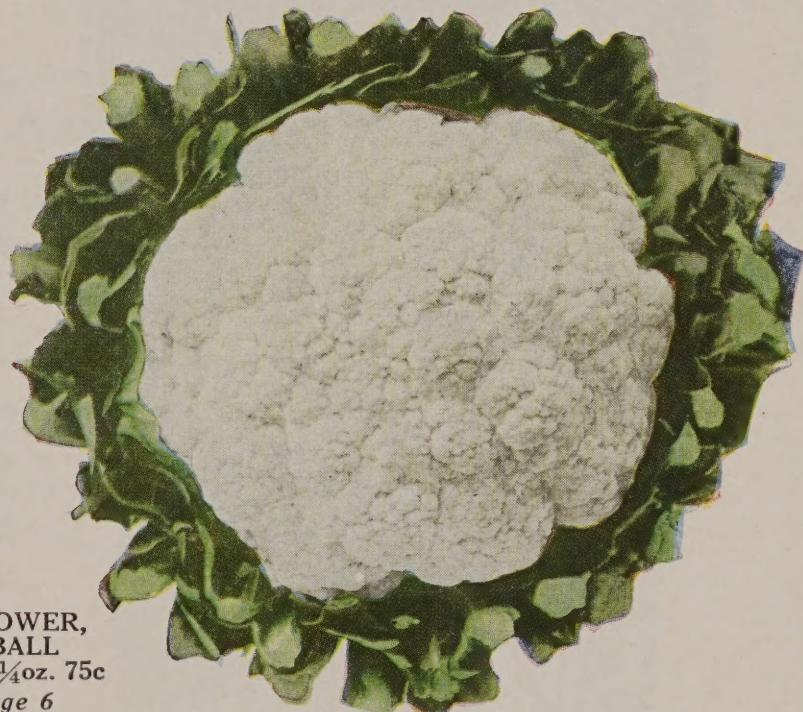
**Super-Snowball.** Unlike all other strains, the plants start to head throughout the field very much at the same time, and mature likewise. Postpaid, pkt. 20c;  $\frac{1}{4}$ oz. 75c;  $\frac{1}{2}$ oz. \$1.40; oz. \$2.50;  $\frac{1}{4}$ lb. \$8.00.



BEET  
NEW CENTURY  
Pkt. 10c; oz. 25c;  
 $\frac{1}{4}$ lb. 80c  
*See page 5*



CUCUMBER, IMPROVED WHITE SPINE  
Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 70c; lb. \$2.40  
*See page 8*



CAULIFLOWER,  
SNOWBALL  
Pkt. 20c;  $\frac{1}{4}$ oz. 75c  
*See page 6*



CARROTS,  
RED-CORED  
CHANTENAY  
Pkt. 10c; oz. 25c;  
 $\frac{1}{4}$ lb. 75c; lb. \$1.95  
*See page 6*



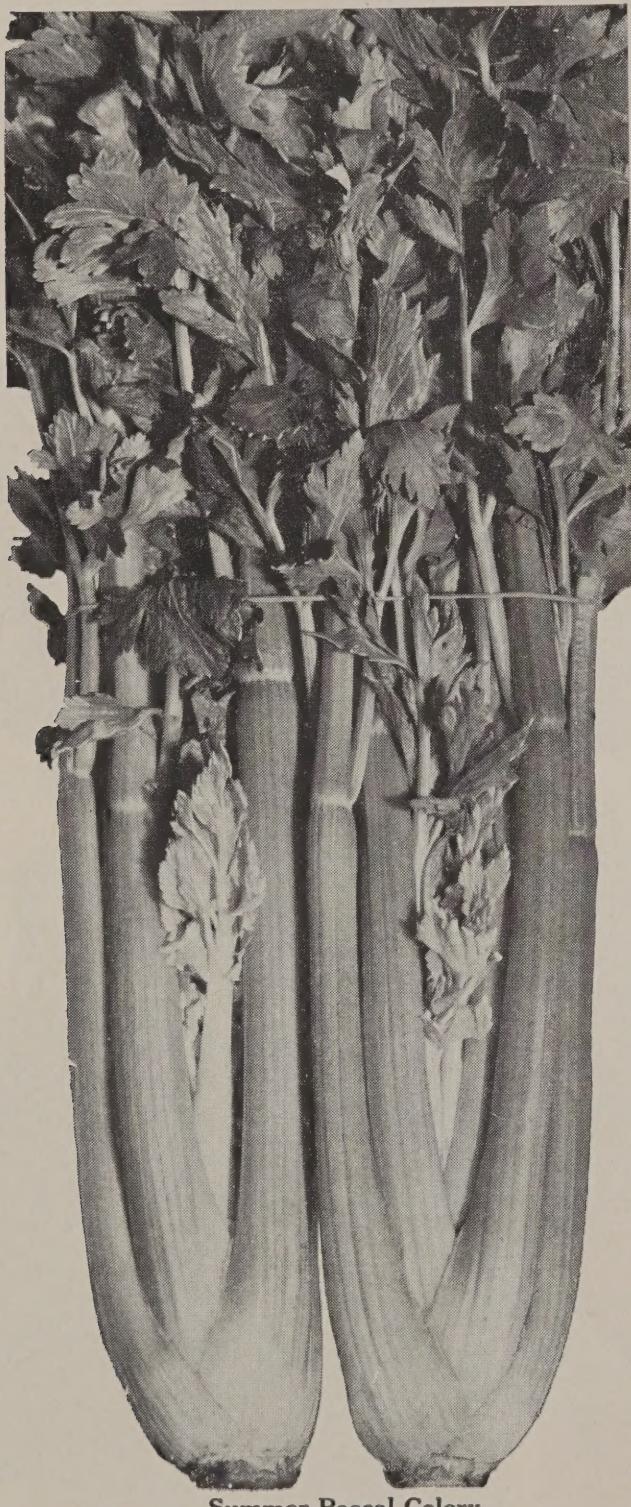
LETTUCE, GRAND RAPIDS  
Pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 65c; lb. \$1.95;  
5 lbs. \$9.25; 10 lbs. \$17.50  
*See page 12*

## HYBRID CUCUMBERS YIELD BETTER

### CELERY

**Fordhook (Emperor).** Similar to the Houser. Solid and very fine flavored. Grows compact and is easily bleached. It is unsurpassed in every respect, and commands higher market price than any other variety. Postpaid, pkt. 15c; oz. \$1.00;  $\frac{1}{4}$ lb. \$3.00; lb. \$10.00.

**Summer Pascal.** Boston Market Gardeners' Strain. A new early green Celery of superior quality. Stems are thick, tender, of the finest quality grown, with flavor equally as good as Houser. Matures later than Golden Self-blanching. Plants robust and not tall. You will make no mistake in ordering some of this Celery. We offer an exceptionally fine strain. Postpaid, pkt. 15c; oz. 75c;  $\frac{1}{4}$ lb. \$2.50; lb. \$8.00.



Summer Pascal Celery

### CUCUMBER

#### BURPEE'S HYBRID CUCUMBER

First-generation hybrid white spine slicing type Cucumber, highly resistant to mosaic and downy mildew, to satisfy the demands of both market growers and home gardeners. Vines are extremely vigorous and long lived and bear an abundance of well-formed green fruits of handsome appearance, 8 inches long or more,  $2\frac{1}{2}$  inches wide, square at both ends, with medium seed cavity and crispy white flesh of excellent quality. Outyields open-pollinated varieties because the vines produce fruits a long time after other varieties cease. Postpaid, pkt. 30c; 2 pkts. 55c;  $\frac{1}{4}$ oz. \$1.25; oz. \$4.00.

**Marketer.** Vines very vigorous and prolific. Fruits slightly tapered; seed area exceptionally small.  Very uniform, with rich dark green color carried well down to the blossom end. A popular variety for the early market. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 80c; lb. \$2.50.

**Early Green Cluster.** A splendid fruited variety that makes excellent pickles. Vines are very prolific, frequently bearing fruit in clusters. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 70c; lb. \$2.40.

**Clark's Special.** One of the best varieties for the critical trade. Holds its color and firmness when shipped long distances. Fruit weighs  $2\frac{1}{4}$  pounds, is handsome, very dark green in color, slightly tapered at both ends; flesh crisp and firm. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 80c; lb. \$2.50.

**Straight-8.** One of the best new kinds offered in recent years. About 8 inches long when ready to use. Desirable for home and market-gardening. Vines healthy and produce abundantly. Fruits uniformly round, straight, and smooth. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 80c; lb. \$2.50.

**Chicago Pickling.** Very prolific and profitable sort for pickles. Fruits straight, square-ended, of medium deep green color, very uniform. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 70c; lb. \$2.40.

**Improved White Spine.** A very good table variety because of its light green color, which it retains a long time after being picked. Fruits are slightly pointed at each end, very smooth, with white spines. See color illustration, page 7. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 70c; lb. \$2.40.

**Improved Long Green.** Vines very productive of uniform dark green fruits, which are tender, crisp, and of fine flavor. A great favorite with market gardeners. Very heavy yielder. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 80c; lb. \$2.50.

**Everbearing.** Extremely prolific. Continues to bear throughout the season. Fruits are dark green, thick in flesh, crisp and tender, 6 to 7 inches in length. Popular with market gardeners. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 70c; lb. \$2.40.

**West India Gherkin.** Short, prickly tender, crisp fruit grown extensively for pickling. Very uniform and productive. Produces large crops of small fruits 2 to 3 inches long and about  $1\frac{1}{2}$  inches thick. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 80c; lb. \$2.65.

### DILL

**Mammoth.** Annual, about  $2\frac{1}{2}$  feet tall. Chiefly grown for seed clusters used in making Dill pickles. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 70c; lb. \$2.10.

## PLANT GREENS FOR VARIETY

### EGGPLANT

**CULTURE.** Should be sown in a hotbed in February or March, and the plants thinned out 2 to 3 inches apart. When they have reached the height of 2 to 3 inches, set out in rich soil, when the weather is warm, about 2 feet apart each way.

**Black Beauty.** It matures early and is a deep rich color. The plants are of robust growth and very prolific. Being two weeks earlier than any other variety, much larger crops are produced before the frost in the North. Postpaid, pkt. 15c; oz. 65c;  $\frac{1}{4}$ lb. \$2.20; lb. \$7.50.

### ENDIVE

**Moss Curled.** Leaves very finely divided and curled, forming a very attractive plant, of excellent quality. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 70c; lb. \$1.95.

**Broad-leaved Batavian.** A heavy cropper that is very hardy. Broad, thick leaves when bleached. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 70c; lb. \$1.95.

### KOHLRABI

**White Vienna.** Leaves 8 to 10 inches long, with slender stems. Bulbs light green, 2 to 3 inches in diameter. Flesh clean, white, tender and crisp. Postpaid, pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. 90c; lb. \$2.95.

### KALE

**Dwarf Siberian.** Plant hardy and vigorous, very spreading. Leaves large, coarse, plain in center, with cut and frilled edges, deep bluish green in color. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 70c; lb. \$1.95.



Moss Curled Endive

### VEGETABLE PLANTING CHART

KIND OF VEGETABLE	SEEDS FOR 100-FT. ROW	PLANTS APART IN ROWS	DISTANCE BETWEEN ROWS	DEPTH OF PLANTING
Asparagus seed.....	2 ozs.	2 in.	18 to 24 in.	1 in.
Beans, dwarf.....	1 lb.	2 in.	18 to 24 in.	1 in.
Beans, bush lima.....	1 lb.	5 to 8 in.	30 in.	1 in.
Beans, pole.....	$\frac{1}{2}$ lb.	3 to 4 ft.	3 to 4 ft.	1 in.
Beets.....	1 oz.	2 in.	12 to 18 in.	1 in.
Beet, Mangel.....	1 oz.	3 in.	20 in.	1 in.
Broccoli.....	1 pkt.	18 in.	24 to 36 in.	$\frac{1}{2}$ in.
Brussels Sprouts.....	1 pkt.	18 to 24 in.	24 to 30 in.	$\frac{1}{2}$ in.
Cabbage.....	1 pkt.	18 to 24 in.	24 to 30 in.	$\frac{1}{2}$ in.
Carrot.....	$\frac{1}{2}$ oz.	2 in.	12 to 18 in.	$\frac{1}{2}$ in.
Cauliflower.....	1 pkt.	12 to 18 in.	24 to 30 in.	$\frac{1}{2}$ in.
Celery.....	1 pkt.	6 in.	18 to 36 in.	$\frac{1}{8}$ in.
Corn, sweet.....	$\frac{1}{4}$ lb.	12 in.	30 to 36 in.	1 in.
Cucumber.....	$\frac{1}{2}$ oz.	4 to every 3 ft.	4 to 6 ft.	1 in.
Dill.....	1 oz.	4 to 6 in.	24 to 36 in.	$\frac{1}{2}$ in.
Eggplant.....	1 pkt.	18 in.	24 to 30 in.	$\frac{1}{2}$ in.
Endive.....	1 oz.	12 in.	18 in.	$\frac{1}{2}$ in.
Kale.....	$\frac{1}{2}$ oz.	4 to 6 in.	18 to 24 in.	$\frac{1}{2}$ in.
Kohlrabi.....	$\frac{1}{2}$ oz.	6 in.	18 to 24 in.	$\frac{1}{2}$ in.
Lettuce.....	$\frac{1}{2}$ oz.	6 in.	12 to 18 in.	$\frac{1}{2}$ in.
Muskmelon.....	1 oz.	6 to every 4 ft.	5 ft.	$\frac{1}{2}$ in.
Onion seed.....	1 oz.	2 in.	12 to 18 in.	$\frac{1}{2}$ in.
Onion sets.....	1 lb.	3 to 4 in.	12 to 18 in.	1 in.
Parsley.....	1 pkt.	3 in.	12 to 18 in.	$\frac{1}{8}$ in.
Parsnip.....	$\frac{1}{2}$ oz.	2 in.	18 to 24 in.	$\frac{1}{2}$ in.
Peas.....	1 lb.	$\frac{1}{2}$ in.	30 to 36 in.	1 in.
Pepper.....	1 pkt.	18 in.	18 to 24 in.	$\frac{1}{2}$ in.
Potatoes.....	7 lbs.	15 in.	30 to 36 in.	4 in.
Pumpkin.....	$\frac{1}{2}$ oz.	4 to every 6 ft.	8 to 12 ft.	1 in.
Radish.....	1 oz.	1 in.	12 to 18 in.	$\frac{1}{2}$ in.
Rutabaga.....	1 oz.	4 to 6 in.	18 to 24 in.	$\frac{1}{2}$ in.
Salsify.....	1 oz.	2 in.	18 to 24 in.	$\frac{1}{2}$ in.
Spinach.....	1 oz.	2 in.	12 to 18 in.	$\frac{1}{2}$ in.
Squash.....	1 oz.	4 to every 4 ft.	3 to 4 ft.	1 in.
Swiss Chard.....	1 oz.	6 in.	24 in.	$\frac{1}{2}$ in.
Tomato.....	1 pkt.	4 ft.	3 to 4 ft.	$\frac{1}{2}$ in.
Turnip.....	1 oz.	4 in.	18 to 24 in.	$\frac{1}{4}$ in.
Watermelon.....	1 oz.	4 to every 6 ft.	7 ft.	1 in.



# Nine Leading Varieties of

## Hybrid Sweet Corn

**Plant Rohrer's Northern Grown Hybrid Sweet Corn**

### SPANCROSS

13.4. Extra early. 65 days. All-America Honorable Mention, 1941. Resistant to wilt. Uniform. Ears 6 to 7 inches; 12 rows. Stalks 4 to 5 feet high. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.75; 10 lbs. \$5.20; 25 lbs. \$12.25.

### GOLD RUSH

Yellow. 77 days. An early hybrid with the flavor of Golden Cross Bantam. High percentage of stalks produce two ears. Tender, sweet and of fine quality and flavor. Ears 8 $\frac{1}{2}$  inches long, with 12 to 14 rows, slightly tapered, well filled to tip; most attractive yellow and tight husk. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.75; 10 lbs. \$5.20; 25 lbs. \$12.25.

### CARMELCROSS

13.39. Developed by Connecticut Experimental Station. Best early mid-season. Large-eared, productive, and wilt-resistant. 78 days. Ears 7 to 8 inches with 12 rows. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.75; 10 lbs. \$5.20; 25 lbs. \$12.25.

### TENDERMOST

Yellow. 83 days. Has the most tender hull of any variety, and in addition, a high sugar content and a smooth delightful flavor. Ears 9 inches long, with 14 to 16 rows. Maintains its exceptional tenderness nearly two weeks. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$3.00; 10 lbs. \$5.70; 25 lbs. \$13.50.

### GOLDEN CROSS BANTAM

Still the standard for yield, quality, and flavor. Best late or main-crop Hybrid. Highly resistant to Stewart's Disease. Extremely uniform. 86 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.75; 10 lbs. \$5.20; 25 lbs. \$12.25.

### SILVER CROSS BANTAM

One of the finest white Hybrid Corns on the market that matures earlier than the Stowell's Evergreen. It is a white duplicate of Golden Cross Bantam. Ears 7 $\frac{1}{2}$  to 8 inches long. Sweet and excellent quality. 86 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$3.00; 10 lbs. \$5.70; 25 lbs. \$13.50.

### IOCHIEF

An outstanding new yellow hybrid with top rating on the basis of yield and cutting percentage. Good flavor and tenderness. Stalks 7 to 7 $\frac{1}{2}$  feet tall, with ears 8 $\frac{1}{2}$  to 9 inches long, cylindrical, filled to tips with 16 to 20 rows of very deep, narrow kernels. Good, uniform color. Holds prime quality in field, which makes it an ideal canning and freezing Corn. 89 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$3.00; 10 lbs. \$5.70; 25 lbs. \$13.50.

### NARROW GRAIN EVER-GREEN HYBRID 14 x 13

A new hybrid developed primarily to provide canners with a late white type of heavy yield and high quality in shape and texture of kernels. Stalks strong and tall; ears large and well filled with 18 or 20 rows of narrow, deep kernels. A very promising variety. 90 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$3.00; 10 lbs. \$5.70; 25 lbs. \$13.50.

### STOWELL'S EVERGREEN HYBRID

Highly valuable to market gardeners and canners. Stalks sturdy, with close-growing, upright ears, 4 feet from ground. Foliage medium green. Ears very slightly tapered, uniform, 16 or 18 rows; kernels white, medium wide, deep; cob medium-sized. 96 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 65c; 2 lbs. \$1.25; 5 lbs. \$3.00; 10 lbs. \$5.70; 25 lbs. \$13.50.

"Your seeds and service have always been the best."—RALPH E. OWEN, Fulton, Route 5, New York.

"I wish to thank you for your prompt service, reasonable prices and quality seeds."—JOHN GIBBLE, Marietta, Route 1, Pa.

# SWEET CORN

## Open-Pollinated Varieties

**Early Evergreen.** Resembles Stowell's Evergreen in flavor, appearance, and quality, but ripens about a week earlier, and remains in good condition as long as the Stowell's. 90 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75; 10 lbs. \$3.30; 25 lbs. \$7.50.

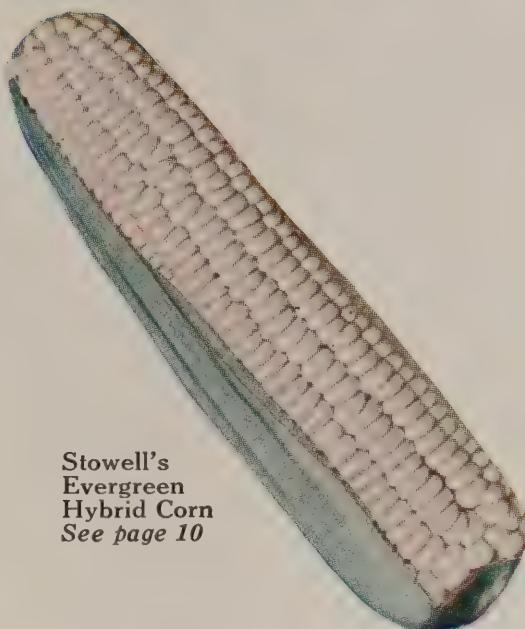
**Stowell's Evergreen.** More largely planted than any other Sweet Corn for home use, market, and canning. The ears are large and freely produced. It remains in good condition for cooking for a long time. 95 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75; 10 lbs. \$3.30; 25 lbs. \$7.50.

**Eight-Row.** A very profitable sort for home use or market. Ears 7 to 9 inches long with 8 rows of delicious kernels. Many stalks produce 2 or 3 fully developed ears. Main-crop variety. Eating quality cannot be excelled. 95 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.05; 10 lbs. \$3.90; 25 lbs. \$9.00.

### POP-CORN

**Purdue No. 32.** A prolific hybrid developed by the Purdue Agricultural Experiment Station. Plant vigorous and stands well to maturity. Usually at least 2 ears per stalk, with 14 to 16 rows of medium yellow kernels high in quality and popping expansion. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 35c; lb. 60c; 2 lbs. \$1.15; 5 lbs. \$2.75.

Treat Sweet Corn and Field Corn with **ORTHO SEED GUARD**. It contains captan and lindane, controls wireworms and seed corn maggots, and prevents seed decay. See page 27.



### Please Observe Store Hours:

**March 1 to May 1:**  
Open 7.00 A.M., Close 6.00 P.M.

**May 1 to March 1:**  
Open 7.00 A.M., Close 5.00 P.M.  
Our store is closed on all Legal Holidays.

### TRANSPLANTONE



A hormone preparation which, when mixed in water, makes a very effective starting solution. Makes tomatoes, tobacco, and cabbage mature earlier and increases the crop. Use it in transplanting all kinds of flowers, vegetables and shrubs. Used successfully in Lancaster County on tobacco and tomatoes for the past four seasons at the rate of one-half ounce to 50 gallons

of water in the transplanting machine. Be sure to try this out. Postpaid,  $\frac{1}{2}$  oz. pkt. (enough for 1 barrel) 25c; 3-oz. pkg. (enough for 1  $\frac{1}{2}$  acres) \$1.00; 1-lb. pkg. (enough for 8 acres) \$4.00.

### ROOTONE



The hormone powder for cuttings, seeds, tubers and bulbs. Just dip end of cutting in powder and plant as usual. Roots grow faster and bigger and this means bigger, stronger plants. Dust all your seeds for increased crops and stronger growth. Dust onion sets and seed potatoes with ROOTONE for a bigger, more uniform crop. Postpaid,  $\frac{1}{4}$  oz. pkt. 25c; 2-oz. jar \$1.00; 1-lb. can \$5.00.

### FRUITONE

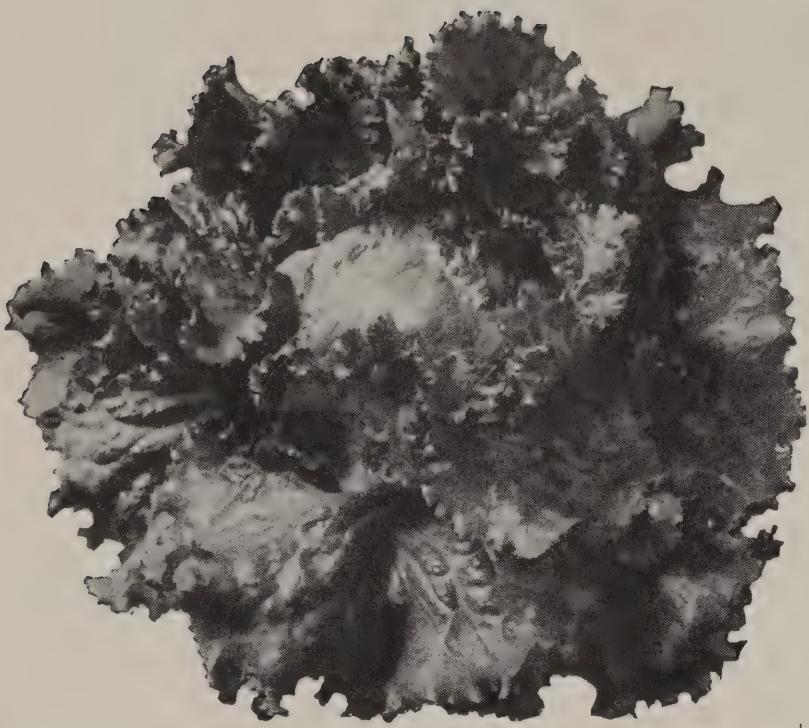
### THE HORMONE SPRAY—

Use FRUITONE on tomatoes for earlier crop—more and bigger tomatoes. Spray blossoms once a week for the first four weeks after blooming starts.

Beans—Lima, String, or Soy; spraying flowers gives a better set of pods, especially in cool, wet weather.

FRUITONE makes holly and other Christmas greens hold their leaves longer. Postpaid, 2/5 oz. packet 25c; 2-oz. canister \$1.00; 12-oz. canister \$5.00.

## TRY GREAT LAKES FOR SALADS



Iceberg Lettuce

## LETTUCE

**Black-seeded Simpson.** The broad light green leaves, crumpled and twisted, form a large, firm bunch which blanches well and is decidedly crisp. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 65c; lb. \$1.95; 5 lbs. \$9.25; 10 lbs. \$17.50.

**Grand Rapids.** One of the most popular loose-leaved varieties. The crisp light green leaves form a loose, rounded cluster that matures early. Very tender and sweet when grown under glass. Also good for outdoor planting. See color illustration, page 7. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 65c; lb. \$1.95; 5 lbs. \$9.25; 10 lbs. \$17.50.

**Big Boston.** A very popular variety for coldframe forcing and for outside culture. The large, compact heads are bright, light green, blanching to rich yellow at the heart, and are deliciously sweet, tender and crisp. Heads are very solid. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.00; 5 lbs. \$9.50.

**Iceberg.** White seed. A curled heading, medium-large, crisp green variety with fringed edges. Heads compact, crisp, and sweet. Very desirable for home-garden. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 80c; lb. \$2.40; 5 lbs. \$11.50.

## LETTUCE, continued

**New York No. 12.** A widely used strain of New York well adapted to midseason maturity, as it stands heat well. It is a large-heading variety, with crisp dark green leaves slightly curled on the edges. Large, compact, and attractive. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 85c; lb. \$2.70.

**New York Special No. 515.** Similar in habit and head-formation to New York No. 12, but color is brighter green and the head somewhat better formed and smoother. Sure-heading and resists tip-burn in warm weather as well as any firm-heading Lettuce. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 85c; lb. \$2.70.

**Great Lakes.** 1944 All-America Selection. This new heading variety was introduced by Michigan Experimental Station. The plants are large, vigorous, and most attractive. Surpasses all varieties in its ability to make good heads in warm weather. Large leaves, well folded; heavy ribs. A good variety for local markets. Postpaid, pkt. 10c; oz. 35c;  $\frac{1}{4}$ lb. \$1.20; lb. \$4.00.

## MUSKMELONS

**Rocky Ford.** Fruits are small, nearly round, with no ribs, and heavily covered with hard gray netting; flesh thick, green, with gold tinged at the center, juicy, delicious, and of fine quality. Weighs  $2\frac{1}{2}$  pounds. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.45.

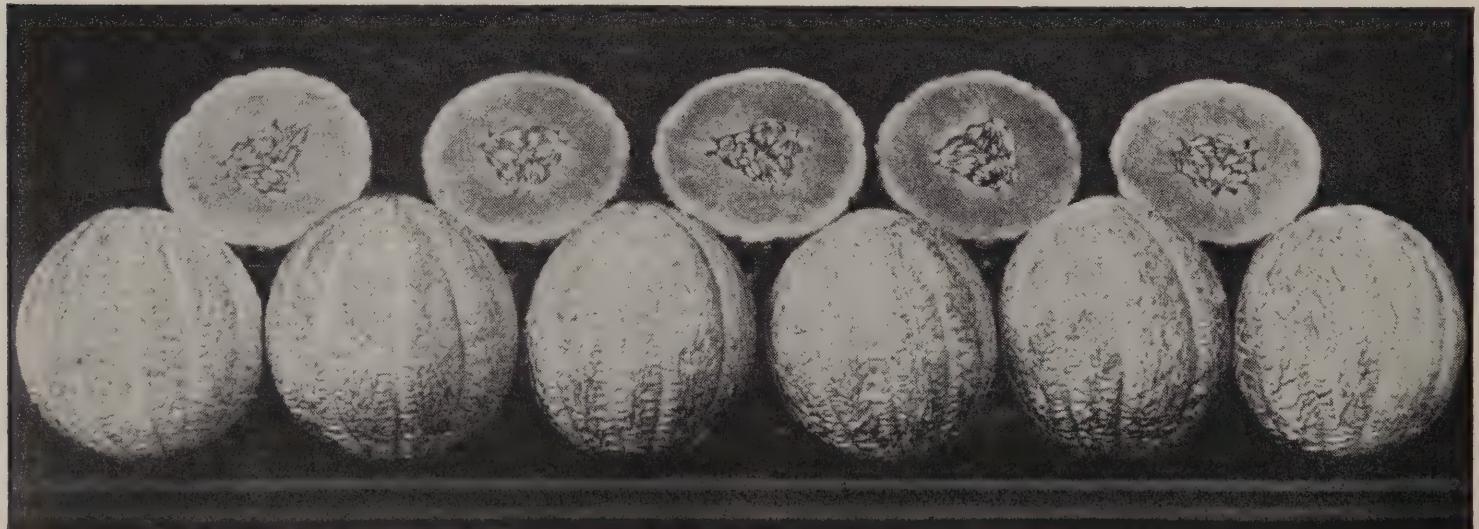
**Pennsweet.** A productive early melon developed at Penn State University. Melon is long oval, 7 inches long and  $5\frac{1}{2}$  inches in diameter. Slightly ribbed. Thick flesh of bright orange with delicious flavor. Postpaid, pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. \$1.00; lb. \$3.10.

**Hearts of Gold.** The rich golden flesh has the most excellent flavor and is very deep, having only a small seed-cavity. Grown extensively by market gardeners; likewise a good shipping type. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.45.

**Golden Delight.** 1952 All-America Selection. 90 days. Fruits 6 to 7 inches long, oval, moderately ribbed, well netted. Flesh very thick, salmon-orange, solid and of excellent flavor. Popular with home and market gardeners. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 85c; lb. \$2.90.

**Bender's Surprise.** Coarsely netted, distinctly ribbed, flesh bright salmon, delicious. Will keep in good condition and improve in flavor five or six days after picking. Weighs 7 pounds. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.45.

**Pride of Wisconsin.** Similar in size and shape to Honey Rock. Oval, with tough, heavy, netted rind. Flesh deep orange and very thick, sweet, and of excellent quality. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.45.



Pride of Wisconsin Muskmelon

## WATERMELONS

**New Hampshire Midget.** 1951 All-America Selection.  Fruit 6 by  $5\frac{1}{2}$  inches, nearly round. Thin rind, tender, light green with dark green mottling and striping. An icebox type. Very early and very productive. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.35.

**Dixie Queen.** Fruits nearly round, light green striped with darker green. Often weighs 30 to 40 pounds. Rind is thin but tough. The deep red flesh is crisp and sweet. The few seeds are white. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.95.

**Kleckley's Sweet.** One of the best melons for home use. It is medium early, oblong in form, and has a dark glossy green skin; flesh is bright red, tender, and extremely sweet, without a sign of stringiness. Averages  $1\frac{1}{2}$  feet in length. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 55c; lb. \$1.85; 5 lbs. \$8.75.

**Stone Mountain.** A high-class shipping variety, recently introduced and already popular in northern markets; also highly desirable for the home-garden. Fruits very large, oval-round, with blunt ends; dark green tough rind; flesh rich scarlet, fine-grained and sweet. Seed white with black tips. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 55c; lb. \$1.85; 5 lbs. \$8.75.

## ONIONS

**White Portugal (Silverskin).** The most widely used white Onion. It might be called an all-purpose variety as it is excellent for sets and pickling. Good for bunching and keeps well. Bulbs medium sized, thick, flat, clear white, fine grained, and pleasing flavor. A dependable cropper. Postpaid, pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. 90c; lb. \$3.25.

**Prizetaker.** An enormous yellow Onion that is three times the size of the Yellow Globe Danvers. Skin thin, bright straw-yellow, giving the bulbs a very handsome appearance. Pure white flesh, crisp, very sweet, and mild in flavor. Very productive. Postpaid, pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.10; lb. \$3.75.

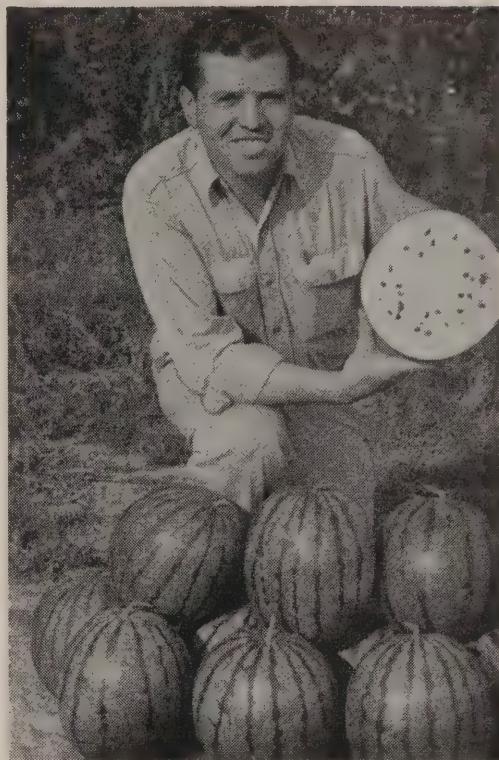
**Sweet Spanish, Yellow.** The best of the very large mild varieties. One of the original Spanish types but a better keeper, because it was selected for keeping qualities. Deep amber-orange; small neck; globular. Postpaid, pkt. 10c; oz. 40c;  $\frac{1}{4}$ lb. \$1.15; lb. \$3.95.

**Yellow Globe Danvers.** The most popular of the yellow Onions for market and home use, as it is one of the heaviest croppers and best keepers. Bulbs medium large, round, yellow, firm, and solid; flesh is white, fine grained and mild. An excellent keeper. Postpaid, pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. 90c; lb. \$3.00.

**Southport White Globe.** The best white variety. Bulbs round, medium-sized, solid, pure white, and very attractive; skin thin and delicate; flesh waxy white, fine-grained, mild. Good keeper. Postpaid, pkt. 10c; oz. 35c;  $\frac{1}{4}$ lb. \$1.10; lb. \$3.75.

**Ebenezer.** An excellent variety for producing sets of exceptional keeping quality. This variety can readily be raised from seed, but its principal usefulness is for producing early Onions from sets. Sets make an early-maturing, good-keeping Onion for early market; very mild, tender, and of delicate flavor. Bulbs deep, flat, dark yellow, very firm, and mild-flavored. Postpaid, pkt. 10c; oz. 30c;  $\frac{1}{4}$ lb. 90c; lb. \$3.00.

"Kindly send your catalog to a friend of mine. She asked me where to buy her peas and I am always glad to say at P. L. Rohrer & Bro."—MRS. DENNIE WILSON, Route 1, Harrisburg, Pa.



New Hampshire Midget Watermelon

## ONION SETS

**Yellow Globe Danvers** and **White Silverskin.** You need take no chances in ordering our high-grade Onion Sets. These Sets are sure to please you and produce a profitable crop. Crop is very short. Better order early. Postpaid, lb. 40c; 3 lbs. \$1.00. Prices on larger quantities, see Price-List.

## PARSLEY

**Moss Curled.** A compact plant with very dark green leaves, exceedingly fine cut and curled. Very desirable for garnishing and for decorative purposes. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.00.

## PARSNIP

**Hollow-Crown.** Most commonly used of all varieties. Roots are of a medium length, with broad shoulder gradually tapering downward. Skin white, smooth, attractive. Flesh sweet, fine-grained, and tender. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 45c; lb. \$1.30.

## PEPPERS

**Ruby King.** Desirable for home- and market-garden. Plants medium dwarf, erect, vigorous, and very productive. Fruits tapering, dark green changing to ruby-red. Flesh is thick, mild, and sweet. Postpaid, pkt. 15c; oz. 55c;  $\frac{1}{4}$ lb. \$1.80; lb. \$6.25.

**California Wonder.** An outstanding variety. Plants vigorous, upright, prolific. Very attractive, smooth, uniform, deep green fruit changing to bright crimson. Flesh thicker than any other variety. Sweet and mild. Postpaid, pkt. 15c; oz. 55c;  $\frac{1}{4}$ lb. \$1.90; lb. \$6.50.

**Golden California Wonder.** The largest and most attractive yellow Sweet Pepper. Similar to California Wonder in plant and fruit size, but slightly earlier and more productive over a long season. Flesh very thick and sweet. Green fruits turn to an attractive deep golden yellow instead of red at maturity. Postpaid, pkt. 15c; oz. 60c;  $\frac{1}{4}$ lb. \$2.10; lb. \$6.95.

## HERE ARE ALL THE BEST PEAS



Thomas Laxton Peas

### PEAS

**Alaska.** Used very extensively for canning. An extremely early, smooth-seeded variety that is unusually productive. Crop matures evenly. Can be planted earlier than the wrinkled sorts. Vines about 20 to 24 inches high. Pods contain 6 to 8 Peas of fair quality. 60 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.05; 10 lbs. \$3.80; 25 lbs. \$8.75.

**Little Marvel.** Outstanding among the older varieties of dwarf Peas, Little Marvel continues to be extensively used on account of exceptional quality and yield. Valuable for home-garden and for market. Vines dark green, medium stocky, about 1½ feet tall. Pods dark green, well filled with 7 or 8 tender Peas. 62 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Peter Pan.** Excellent for home- and market-garden use. Very large-podded dwarf Pea. It will pay you to plant this variety for at least a portion of your crop. 62 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Laxtonian.** Large-podded, dwarf variety similar to Gradus, though earlier. Its extra-large, dark green pods are always well filled. Vines 1½ feet tall. Used widely for home-garden and by truckers and shippers. 62 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Nott's Excelsior.** One of the early varieties that is popular with market gardeners. Vines dark green, 16 inches tall. It is a close, compact grower with 3-inch pods filled to the very end with large Peas of exceptionally sweet flavor. 62 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Early Bird.** A very hardy, productive, early, large-podded variety which can be planted early in the spring. Pods about 4 inches long and contain 7 to 9 Peas of good quality. Peas are almost smooth, and will withstand cold wet weather. A superior quality for an early large-podded Pea. 63 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Hundredfold.** Very attractive, early, large-podded sort. Vines very dark green, thick-stemmed. Pods single, very deep green, pointed, curved, contain 8 large Peas of excellent quality. 63 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Thomas Laxton.** A very popular variety for home- and market-garden. Vines medium green and heavy, about 2½ feet high. Pods 3½ inches long and contain 7 to 8 large, tender Peas of good quality. 63 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Blue Bantam.** One of the best early varieties. This variety resembles the Laxtonian very much but is a little larger and more prolific. Pods 4½ inches long. Vines 1½ feet high, and very strong. 64 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Dwarf Telephone.** Much like the Telephone except that the vines grow only about 2 feet tall. Fine dark green pods 4½ inches long contain 8 or 9 large green Peas of extra-fine quality. An excellent variety to follow early Peas in the home-garden. 79 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Freezonian.** 63 days. Used especially for market-garden trade and for freezing. Vine 30 inches tall, dark and medium heavy. Pods 3½ inches long, dark green, blunt. Seed large, wrinkled. Wilt resistant. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**Morse's Progress No. 9.** Vines similar to Laxton's Progress but a trifle larger and more thrifty growing. Pods are slightly longer and wider than Laxton's Progress and a little darker green. Recommended where a large-podded, early dwarf variety is wanted. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**World's Record.** Excellent for home-garden and first-early markets. Very uniform in maturing. Plant light green, medium heavy. Pods single, medium green, pointed, broad, plump; contain 7 to 8 tender Peas of good quality. 57 days. Postpaid, pkt. 10c;  $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30; 25 lbs. \$9.50.

**BUY YOUR SPRAYS  
NOW WITH YOUR  
GARDEN SEED ORDER.  
See pages 33, 34 and 35.**

It pays to inoculate Peas and Beans with  
Legume-Aid. See page 25  
5-lb. size 20c; 2-bu. size 55c.

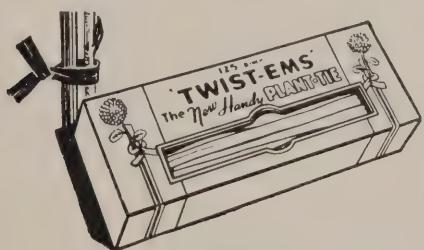


Blue Bantam Peas

## SUGAR PEAS

**Dwarf White Blossom.** An edible sort for home-garden or market. Vines 26 inches tall. Pods  $2\frac{3}{4}$  inches long, very tender and delicious. 64 days. Postpaid, pkt. 10c;  $\frac{1}{2}$  lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30.

**Mammoth Melting Sugar.** The best of the edible-podded sorts for home- and market-garden use. The largest, sweetest and most desirable of the Sugar Peas. Pods  $4\frac{1}{2}$  inches long. Stalks  $4\frac{1}{2}$  feet tall. 74 days. Postpaid, pkt. 10c;  $\frac{1}{2}$  lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. \$2.30; 10 lbs. \$4.30.



## TWIST-EMS

Strong, dark green, invisible tape with wire reinforcing. Protects stems, speedily and permanently supports annuals, perennials, vines, shrubs, and vegetables. Fine for arranging floral bouquets. Waterproof and resistant to all weather conditions over a long period of time. "Just a twist of the wrist" makes a positive lock that is permanently secure. Postpaid, pkg. of 100 Twist-Ems, 8 in., 25c.

**Market Growers:**  
Germāco  
**Hotkaps**  
Help You Have SURE CROPS  
3 Weeks Earlier!



**Hotkaps** are the cheapest crop insurance you can buy. Your crops are safe from frost, wind, and insects. Speeds growth; produces strong plants. Postpaid, 100 with Fiberboard Setter, \$3.35; 250 with Fiberboard Setter, \$6.35; 1000 Hotkaps \$19.60; 5000 Hotkaps, \$19.45 per 1000; Steel Setter \$1.95.

## GROW RADISHES ALL SUMMER



Scarlet Globe Radishes

## RADISHES

**Crimson Giant.** A favorite variety for home-garden and for truckers. Roots large, globular, 1 to  $1\frac{1}{2}$  inches in diameter, deep crimson. The white flesh holds its firmness well and is of top quality. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 45c; lb. \$1.25; 5 lbs. \$5.75.

**Scarlet Globe.** One of the earliest Radishes and best for forcing. Very small top. Bright red, very attractive in both color and shape. Crisp, tender, of fine quality. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 45c; lb. \$1.25; 5 lbs. \$5.75.

**Scarlet Turnip, White-tipped.** An attractive sort extensively used by truckers. Roots nearly round, with small tap-root. Carmine-red with small white tip. Flesh white, crisp, and mild. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 45c; lb. \$1.25; 5 lbs. \$5.75.

**French Breakfast.** An early oblong sort with small top. Bright red, tipped white; crisp and tender. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 45c; lb. \$1.25.

**White Pearl Forcing.** A beautiful, long pearly white Radish that is very firm and solid. Remains in good condition longer than most other varieties. Very crisp and brittle. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 50c; lb. \$1.50; 5 lbs. \$7.00.

**Icicle.** Popular for home and market. Roots 5 to  $5\frac{1}{2}$  inches long, slender, tapering at tip. Flesh clear white, brittle; of mild, inviting flavor. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 45c; lb. \$1.25; 5 lbs. \$5.75.

## Winter Variety

**White Chinese.** Roots large, 8 inches long,  $2\frac{1}{2}$  to 3 inches in diameter, with heavy shoulders. Flesh white, crisp, rather mild in flavor. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 55c; lb. \$1.60.

## SPINACH

**Bloomsdale.** Savoy-leaved. The first early, vigorous variety. Desirable for local gardens. Plants erect in growth, hardy and attractive. Leaves large, crumpled, somewhat blistered, dark glossy green. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 30c; lb. 80c; 5 lbs. \$3.50.

**Virginia Savoy Blight-resistant.** Savoy-leaved sort bred by Virginia Experiment Station. Good for fall planting. Resists blight and yellows, and withstands cold weather. When mulched can be cut during mild weather in winter; also early spring. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 30c; lb. 80c; 5 lbs. \$3.50.

## SWISS CHARD

**Giant Lucullus.** Most popular variety. Desirable for home and market use. Leaves yellowish green, heavily crumpled. Stems thick, broad, and delicious. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 65c; lb. \$1.75.

## SUNFLOWER SEED

**Mammoth Russian.** Very popular. Large seeds rich in oil and protein. Fine for poultry. Yields 1200 to 1500 pounds per acre. Threshes early. Postpaid, pkt. 10c;  $\frac{1}{4}$ lb. 20c; lb. 55c.

## RUTABAGA

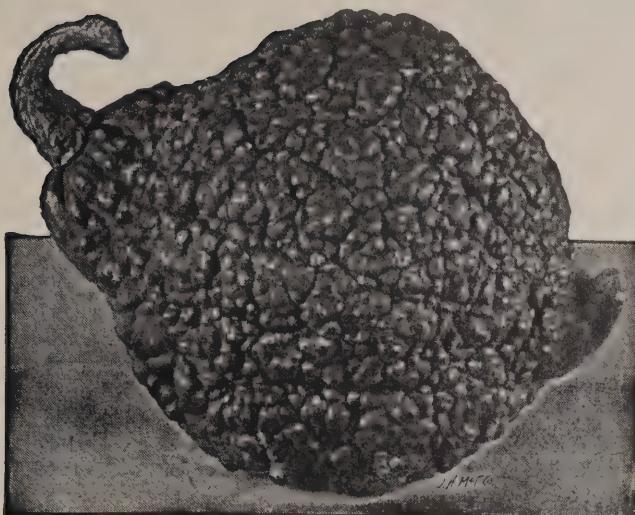
**American Purple-Top.** A dependable variety for large-scale production, storage, and shipping. Roots large, round, with small neck and slight tap-root, yellow with purple top; flesh light yellow, firm, sweet, and tender. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 40c; lb. \$1.00.

## SALSIFY (Oyster Plant)

**Mammoth Sandwich Island.** An improved variety with roots 6 to 8 inches long, tapering, smooth, dull white; very mild and delicately flavored. Postpaid, pkt. 10c; oz. 35c;  $\frac{1}{4}$ lb. \$1.00; lb. \$3.50.

We will appreciate good pictures showing exceptional results from our seeds and are willing to pay for any that we can use in our catalog.

## SQUASHES HAVE A VARIETY OF TABLE USES



Hubbard Squash

## SQUASH

**Giant Summer Straightneck.** A distinct improvement on the Crookneck strain as it packs to a better advantage for shipping. Popular with market gardeners and shippers. Plant bush type. Fruits thick-necked, heavily warted, straight, lemon-yellow. Thick light yellow flesh. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.90.

**Summer Crookneck.** An extensively used sort with bush-type of vine and very prolific. Highly desirable for truckers and shippers as well as for the home-garden. Flesh of good quality. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.90.

**Early White-scalloped Bush.** Also known as Patty-Pan. An early variety valuable for home- and market-garden. Very widely used. Vines of bush type. Fruits flattened, smooth, with scalloped edges, and white in color. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.95.

**Golden Hubbard.** Fruits somewhat pointed at each end, orange-red with faint cream-colored stripes toward blossom end; flesh deep orange, dry, of fine quality. Good winter keeper. Weighs 8 to 10 pounds. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 65c; lb. \$2.10.

**Hubbard.** Standard winter sort. Pointed at both ends; dark bronze-green skin; flesh very thick, orange-yellow, dry, and sweet. Weighs 10 to 12 pounds. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.95.

**Buttercup.** An outstanding winter Squash. Very dry and of pleasing flavor. Unique turban-shaped fruits, 6 to 8 inches in diameter, deep dull green, faintly striped and flecked with dull gray; prominent button at blossom end. Flesh deep golden yellow and fine grained. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 75c; lb. \$2.50.

**Table Queen (Acorn).** Extremely prolific. One of the most popular for home, market-garden, and shipping. Fruits pointed acorn shape,  $5\frac{1}{2}$  inches long and 4 inches through, uniformly ridged. Skin smooth, dark green; shell thin; flesh light yellow, bakes dry and sweet. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 60c; lb. \$1.95.

## TURNIPS

**Purple-Top Globe.** An all-purpose variety extensively used for home-gardens and for shipping. Roots large, globe-shaped, very smooth, upper part purple-red, white below. Flesh white, crisp, and tender. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 45c; lb. \$1.00.

**Golden Ball.** An attractive sort for the home-garden. Tops small. Roots medium sized, round, smooth, deep yellow. Flesh pale yellow. Postpaid, pkt. 10c; oz. 15c;  $\frac{1}{4}$ lb. 45c; lb. \$1.00.

## TOMATOES

**Stokesdale.** An attractive second-early variety of wide adaptability and heavy yielding ability. Fruits smooth and spherical, medium large in size, and of good red color. Postpaid, pkt. 15c; oz. 45c;  $\frac{1}{4}$ lb. \$1.25; lb. \$4.50.

**Earliana.** A fine, widely used early sort. Medium open spreading vines. Fruits flattened, medium sized, firm, bright red, quite smooth. Flesh solid and has few seeds. Postpaid, pkt. 15c; oz. 60c;  $\frac{1}{4}$ lb. \$2.00; lb. \$6.75.

**Bonny Best.** Standard second-early variety valuable for market gardeners, shippers, and canners. Fruits medium size, apple-shaped, smooth, solid, bright scarlet, of excellent quality. Postpaid, pkt. 15c; oz. 55c;  $\frac{1}{4}$ lb. \$1.75; lb. \$6.25.

**Marglobe.** A splendid variety developed by the United States Department of Agriculture. Plant vigorous, with heavy foliage. Fruits medium large, nearly globular, smooth, solid, with thick walls and cross-sections. Profitable variety for shippers. Postpaid, pkt. 15c; oz. 45c;  $\frac{1}{4}$ lb. \$1.25; lb. \$4.50.

**Rutgers.** Fruits medium to large, similar in shape to Marglobe, but slightly more flattened. Highly recommended as a second maturing variety for canning and Tomato juice. Postpaid, pkt. 15c; oz. 45c;  $\frac{1}{4}$ lb. \$1.35; lb. \$4.75.



F<sub>2</sub> Hybrid Tomato, Stokescross No. 4

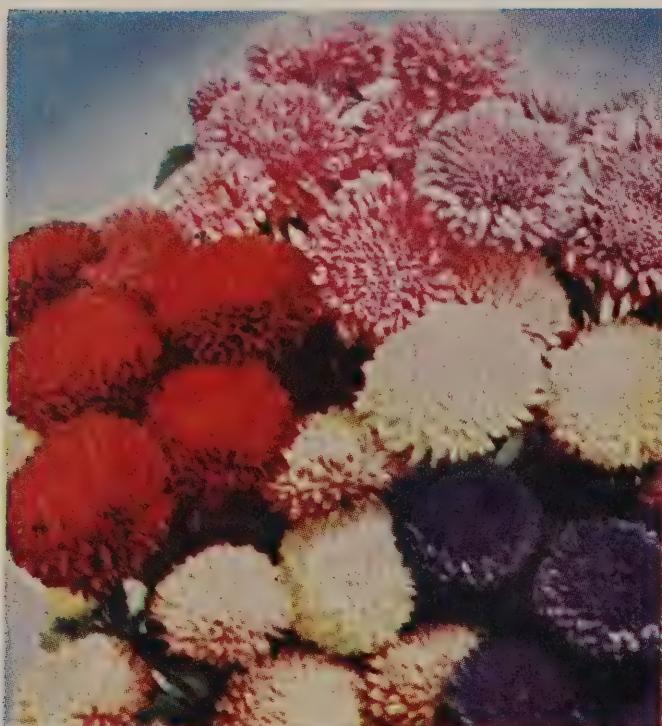
## HYBRID TOMATO

**F<sub>2</sub> Hybrid Tomato, Stokescross No. 4.** Ripens 80 days after transplanting. Its hybrid vigor is at once seen in its ability to produce large, 6 to 7-ounce, solid, highly flavored fruit in quantity, fully 10 days in advance of Rutgers. When adequately fertilized it will surpass Rutgers in production by a wide margin. As a canning Tomato its deep red color and solid interior is especially noticeable. Under normal weather conditions it will be almost crack-free, a factor probably due to its deeper root system. Postpaid, pkt. 25c;  $\frac{1}{4}$ oz. \$1.25;  $\frac{1}{2}$ oz. \$2.25; oz. \$4.25.

### Please observe store hours.

Mar. 1 to May 1: Open 7.00 A.M., Close 6.00 P.M.  
May 1 to Mar. 1: Open 7.00 A.M., Close 5.00 P.M.  
Our Store is closed on all Legal Holidays

# ROHRER'S FLOWER SEEDS



## ASTER Powderpuffs Mixed

This new wilt-resistant Aster will make a fine showing in your flower garden. It is upright, 24 inches high, and produces beautiful clusters on top of long sturdy stems. This variety makes an attractive bouquet. It is composed of a fine collection of colors of white, pink, rose and bright crimson. Postpaid, pkt. 25c;  $\frac{1}{4}$ oz. \$2.25; oz. \$6.00.

## ASTER

**Queen of the Market, Mixed.** *Wilt-resistant.* Our mixture contains all of the best and most desirable colors. Two weeks earlier than any other variety. Branching, spreading plants 16 to 18 inches high, bearing on long stems 10 to 12 finely formed double blooms. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 50c; oz. \$1.50.

**American Late Branching, Mixed.** *Wilt-resistant.* This vigorous variety forms tall, bushy plants, with blooms borne on long, stout stems. It is a great favorite with florists for late cutting. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 50c; oz. \$1.50.

## ZINNIA Ortho Polka

This is a great advance in the development of fine flowers. Ortho Polka is a superior giant Pepper-mint Stick with flowers of greater size and of brighter colors, extremely varied. Striping occurs in a high percentage of blooms. This Zinnia has novel coloring and marking, making a lovely showing in your flower garden. The plants are sturdy, well-foliaged, vigorous and resistant to heat and drought. It grows about 3 feet tall and produces good stems for cutting. Postpaid, pkt. 25c;  $\frac{1}{4}$ oz. \$1.75; oz. \$5.50.



# Real Garden Aristocrats



PETUNIA, BALCONY, MIXED  
Pkt. 15c; 2 pkts. 25c;  $\frac{1}{8}$ oz. 45c, postpaid  
*See page 21*

## ALYSSUM

**Violet Queen.** Plants are dwarf, compact, neat in habit, free flowering. Small, sweetly scented flowers are a very rich, deep shade of violet. Free and continuous bloomer. 5 inches tall. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 40c; oz. \$1.10.

**Carpet of Snow.** Very dwarf habit, only 3 inches high; very erect. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 35c; oz. \$1.00.

**Basket of Gold.** A very early perennial, fine for rock gardens. Blooms very profusely in early spring. Stalk is completely covered with bright golden blooms. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 40c; oz. \$1.10.

## ANTIRRHINUM

### Snapdragon

Snapdragons are very popular, whether planted in the garden or for cut-flowers. For early blooms, sow seed inside or under glass, and transplant as soon as the ground is warm, setting plants about 10 inches apart. Will bloom all summer.

**University of California Mixture.** Rust-resistant. A well-balanced color mixture of medium tall habit. Well adapted to bedding purposes or for cutting. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 65c; oz. \$1.95.

## CALENDULA

### Pot Marigold

**Exquisite Double Mixed.** A most popular and very showy annual that grows in all kinds of soil. Fine in beds and borders. Good pot-plant. Choice mixture. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 20c; oz. 60c.

## CAMPANULA

**New Annual Canterbury Bells, Mixed.** This old-fashioned flower, a favorite with all, blooms from seed in less than six months. You can have beautiful blooms any time of the year, as they can be grown successfully in pots during winter. Choice mixed colors. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 50c; oz. \$1.50.

## CELOSIA

### Cockscomb

**Dwarf Red, Empress.** Large red flower heads, long and broad, resembling a rooster's comb. Attractive foliage. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 75c; oz. \$2.50.



VERBENA, MAMMOTH EXTRA LARGE-FLOWERED,  
MIXED. Pkt. 15c;  $\frac{1}{4}$ oz. 50c, postpaid

*See page 21*



PANSY, MAMMOTH MIXED  
Pkt. 25c;  $\frac{1}{4}$ oz. \$2.00, postpaid  
*See page 21*

## CENTAUREA CYANUS

*Cornflower; Bachelor's Button*

**Choice Mixed.** This well-known variety is useful for cutting, and when used with coreopsis, marigold, and other annuals, makes a charming combination. It is of easy culture, usually coming up each season, and makes a fine garden display. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 25c; oz. 60c.

## COSMOS

**Mammoth Large-flowered, Mixed.** Cosmos makes a wonderful display in beds and borders in the garden. Seed may be sown outdoors as soon as danger of frost is over. Will thrive in any good soil. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. 90c.

## DELPHINIUM

**Prize Mixture.** The most popular of all hardy plants for the garden. Its tall spikes of lovely flowers, standing erect above the dark green foliage, make a wonderful display. Will bloom in June. Seed should be sown in August. A very choice mixture. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 65c; oz. \$1.95.

## DIANTHUS (*Pinks*)

**Special Double Mixture.** This mixture contains seed of all the various double varieties. It will supply a wonderful array of blooms in the garden all summer long. Brilliant colors and the profusion of blooms has made these Garden Pinks one of the most popular flowers. Sow seed outdoors in the early spring and in a few weeks plants will be up and in full bloom. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 40c; oz. \$1.00.

## ESCHSCHOLTZIA

*California Poppy*

**Mixed.** Beautiful lace-like foliage with a silvery sheen covers the entire foot-high plant. The cone-shaped Poppy flowers appear on fairly long stems, without interruption from June until frost. Red, White, Yellow and Orange. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 25c; oz. 60c.

## GOURDS

All the shapes and sizes of these interesting fruits, so fashionable for ornaments, bird-houses and utensils are included in this mixture. May be grown in the field or garden same as squash or pumpkin, or can be trained on fence or arbor. Easy to grow.

**Large, Mixed.** Postpaid, pkt. 10c;  $\frac{1}{2}$ oz. 25c; oz. 40c.

**Small, Mixed.** Postpaid, pkt. 10c;  $\frac{1}{2}$ oz. 25c; oz. 40c.

## GYPSOPHILA (*Babys-Breath*)

**Elegans, Covent Garden Imp.** Quick growing, producing great numbers of small flowers in loose, graceful sprays. Blooms quickly from seed. Much in demand for cutting and combining with other flowers. Sow three weeks apart from April 20 to July 20 for continuous display. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 20c; oz. 60c.

## HELICHRYSUM (*Straw-Flower*)

**Choice Double, Mixed.** A hardy annual of the easiest culture. One of the best Everlasting flowers, the dried double blooms being very handsome in winter bouquets. Our strain produces large, perfectly double flowers. Excellent for cut-flowers, either fresh or in dried state. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 50c; oz. \$1.40.

## IPOMOEA (*Morning-Glory*)

**Heavenly Blue, Clarke's Strain.** *Mammoth Blue.* One of the few true blue flowers and probably the finest of all Morning-Glories. The blooms are  $3\frac{1}{2}$  to 4 inches across, deep blue with white throats. If sown outdoors, wait until the ground is warm and summer established. To assist rapid germination, soak the seed in lukewarm water for 24 hours. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 25c; oz. 70c.

## LARKSPUR

**Giant Imperial, Choice Double, Mixed.** A hardy annual that begins blooming in July and continues until frost. Few people realize how easy it is to grow these beautiful flowers. They grow 2 to 3 feet high, with spikes of large, double flowers over a foot long, in many shades of color. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 25c; oz. 80c.

## MARIGOLD

**African, Tall, Mixed.** A free-flowering annual easy to grow. The African has uniformly large yellow and orange-colored flowers that are well adapted for large beds or borders. Good blooms are successfully obtained from seed sown in the open ground after danger of frost is past. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 35c; oz. \$1.10.

**African, Guinea Gold.** The original Carnation-flowered type, producing brilliant orange blooms, flushed with gold, 2 to  $2\frac{1}{2}$  inches across. Practically 100 per cent double. Early flowering. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. 90c.

**French, Dwarf, Mixed.** Dwarf in growth, with beautifully striped flowers, and best suited for bedding purposes or borders. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. 90c.

**Harmony.** A very charming and distinct type that differs from others in habit, shape, and coloring. Flowers are a bright golden yellow, bordered with a rich maroon-red. Plants about 1 foot high, very bushy, and form excellent material for bedding. See color illustration, page 22. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. 90c.

## NASTURTIUM

**Dwarf Varieties, Mixed.** These are adapted for beds and borders. A combination of many showy colors of the Dwarf Nasturtium. Postpaid, pkt. 10c; oz. 20c;  $\frac{1}{4}$ lb. 75c; lb. \$2.50.

**Double, Golden Gleam.** A double, sweet-scented pure yellow Nasturtium. Splendid for edging purposes in the garden. Lovely blooms of very delicious fragrance. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 80c; lb. \$2.60.

"I have had the most beautiful pansies from your seed. Everyone admired them."—MRS. EVELYN V. MILLER, Route 3, Stewartstown, Pa.

## PLANT ZINNIAS FOR CUT-FLOWERS

### PANSY

**Mammoth Mixture.** The individual petals are exceedingly broad and overlap each other in such a manner as to make the flowers appear almost double. Their beauty and richness of color is most striking. See color illustration, page 19. Postpaid, pkt. 25c;  $\frac{1}{4}$ oz. \$2.00; oz. \$7.50.

### PETUNIA

Few annual plants equal the effectiveness of the Petunia for growing in beds and borders, or in window- and porch-boxes. They begin flowering early and continue a sheet of blooms until frost. Any good garden soil, well pulverized and in good condition, may be used. Plant the seed in a warm, sunny place.

**Dwarf Hybrid, Mixed.** Unusually rare diversity of colors. Extra-dwarf. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 80c; oz. \$2.75.

**Balcony, Mixed.** A splendid, large, free-flowering type for window-boxes, vases, hanging-baskets, etc. The blooms average 3 inches across and make a very effective display over a long season. See color illustration, page 19. Postpaid, pkt. 15c; 2 pkts. 25c;  $\frac{1}{8}$ oz. 45c;  $\frac{3}{4}$ oz. 80c; oz. \$2.75.

**Celestial Rose.** Improvement on Rose of Heaven. More compact in growth and deeper in color. Postpaid, pkt. 20c;  $\frac{1}{8}$ oz. 75c;  $\frac{1}{4}$ oz. \$1.35;  $\frac{1}{2}$ oz. \$2.00.

**Rosy Morn.** Soft rosy pink flowers with white throat. Very popular. One of the best-known Petunias. Postpaid, pkt. 20c;  $\frac{1}{8}$ oz. 85c;  $\frac{1}{4}$ oz. \$1.50;  $\frac{1}{2}$ oz. \$2.50.

### POPPY, SHIRLEY

**Single, Mixed.** Plant early, where they are to bloom, as they dislike transplanting. They bloom in a few weeks from seed. Successive sowings should be made to provide continuous flowering. The finest strain of single Poppies. Choice mixture of colors. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 20c; oz. 60c.

### PORTULACA

**Double, Choice Mixed.** Beautiful little plants which bloom profusely all summer. Their richly colored flowers make an effective and brilliant display when planted in large beds and masses. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 75c; oz. \$2.25.

### PHLOX

**Drummondii grandiflora, Cholcest Mixed.** Plants of very easy culture that bloom profusely over a long season. Seed is usually sown early in the spring outdoors. A sunny location is desirable. Our mixture is unexcelled for profusion of first-quality, extra-large blooms and wide range of brilliant colors. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 60c;  $\frac{1}{2}$ oz. \$1.00; oz. \$1.75.

### RICINUS (*Castor-Bean*)

**Zanzibarensis.** A hardy annual that grows to immense size. Leaves sometimes measure 30 inches across and range in color from bright green to deep bronze. Postpaid, pkt. 10c;  $\frac{1}{2}$ oz. 25c; oz. 40c.

### Semesan for Vegetables, Flowers

Disease control—better stands—sturdier plants with Semesan. Treat your seeds, bulbs, and seedlings with Semesan. Use as a dust or in solution with water. Reduces seed-rotting, damping-off, and many seed-borne diseases. One ounce treats 15 to 30 pounds of seed. Free pamphlet. Postpaid,  $\frac{1}{8}$ oz. 20c; 2 ozs. 60c; 12 ozs. \$3.25.

### SALVIA (*Scarlet Sage*)

**Bonfire.** The brilliant red flowers of this popular plant give it a prominent place in every garden. Blooms until frost. Seed should be started under glass in boxes in February or March, and transplanted after danger of frost is past. See color illustration, page 22. Postpaid, pkt. 15c;  $\frac{1}{2}$ oz. \$1.40; oz. \$2.50.

### SCABIOSA (*Mourning Bride*)

**Giant Hybrids, Mixed.** Comprises many beautiful colors. If you want the best, order some of this mixture. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. 90c.

### SWEET PEAS

**Mixed Spencers.** Early flowering. The flower-stems are very strong and usually bear four blooms. This mixture is far superior to ordinary ones, and includes many of the best Spencer varieties. Postpaid, pkt. 10c; oz. 25c;  $\frac{1}{4}$ lb. 85c; lb. \$2.75.

**Little Sweetheart.** See page 22.

### SWEET WILLIAM

**Single Mixed.** Well-known, attractive, free-flowering hardy plants bearing, in the early summer, rich and vari-colored blooms that make a fine show in beds and borders. Splendid mixture of colors. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. 75c.

### VERBENA

**Mammoth Extra Large-flowered.** For a brilliant display in garden beds, these mammoth Verbenas, with their giant heads of showy flowers that are borne from July until frost, cannot be surpassed. For early flowering start seed indoors and transplant. Extra choice mixture, cultivated from selected plants. See color illustration, page 19. Postpaid, pkt. 15c;  $\frac{1}{4}$ oz. 50c; oz. \$1.75.

### ZINNIA (*Youth-and-Old-Age*)

**Dahlia-flowered, Double, Mixed.** The Zinnia is easily grown and begins to bloom early in the summer and continues until frost. Sow seed early in the spring outdoors in rich soil. It is best to sow the seed where they are to bloom. Bears mammoth flowers similar to dahlia. Especially good for cut-flowers. Brilliant colors. See color illustration, page 22. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. \$1.00.

**Blaze.** A new Zinnia, All-America Award for 1954. This giant-flowered double Zinnia grows 30 inches tall and blooms in a flame of large Mandarin-red flowers which gradually changes to a scarlet-orange shade. Fine for cut-flowers. Postpaid, pkt. 20c;  $\frac{1}{4}$ oz. \$1.50; oz. \$4.50.

**Elegans, Lilliput, Double, Mixed.** This type of Zinnia forms a bush about 12 to 15 inches high and is covered with small, double flowers in profusion. Excellent for cutting. The plant is of compact habit, splendid for borders, etc. Choice colors. See color illustration, page 22. Postpaid, pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. \$1.00.



### SWEET PEAS Little Sweetheart

A new variety of Dwarf bush Sweet Pea. This little bush, only 8 inches in height, is covered with beautiful Spencer-type flowers, very fragrant and in an abundance of colors. Fine for borders or entire flower beds. Postpaid, pkt. 50c; 2 pkts. 90c;  $\frac{1}{2}$ oz. \$3.25; oz. \$5.50.



**SALVIA, BONFIRE**

Pkt. 15c;  $\frac{1}{2}$ oz. \$1.40, postpaid

*See page 21*



**MARIGOLD, HARMONY.** *See page 20*

Pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. 90c, postpaid



**ZINNIA ELEGANS, LILLIPUT, DOUBLE, MIXED**

Pkt. 10c;  $\frac{1}{4}$ oz. 30c, postpaid

*See page 21*



**ZINNIA, DAHLIA-FLOWERED, DOUBLE, MIXED.** Pkt. 10c;  $\frac{1}{4}$ oz. 30c; oz. \$1.00, postpaid. *See page 21*

# Clover, Grass, and Field Seeds

## Domestic Brand Medium Red Clover

### U. S. Government Verified Seed

Red Clover is one of the most important crops in our country. It not only furnishes an abundance of highly nutritious hay or pasture, but it adds nitrogen to the soil. It is ideal to use where crops are being rotated. When sowing Clover seed, be sure of clean, plump, hardy seed that will produce hardy, vigorous plants. Our Clover seed is U. S. Government Verified and of the highest quality. When seeded alone, sow 12 pounds per acre. If timothy has been seeded, sow slightly less clover. See Price-List.

## Certified Pennscott Red Clover

This is one of the newest varieties of Red Clover on the market. It originated in Pennsylvania and is one of the highest producing sorts. It yields about the same as Kenland the first crop year, but considerably more the second crop year. Seed supply is limited this year. You will want to try some of this variety, so place your order early. Seed will be sold on a first come, first served basis. See Price-List.

## Certified Ladino Clover

This is the most nutritious, palatable, and productive year-round pasture legume. It produces much of its growth early in the spring. Since Ladino is so highly nutritious, it is recommended that a companion grass be sown with it such as orchard or brome. This will give more bulk and help reduce the tendency of cattle to bloat. Ladino is highly palatable, very high in calcium, phosphorus, and carotene (Vitamin A), unequaled in grazing capacity. For pasture, sow 1 to 2 pounds Ladino per acre with other grasses. You can also add  $\frac{1}{2}$  pound Ladino per acre to your regular hay mixture for improved quality hay and additional pasture after haymaking. See Price-List.



## Certified Kenland Red Clover

This is one of the newer strains of Red Clover. It has been found more disease resistant, especially to stem spot (anthracnose) disease. In state tests conducted to date it has been found to be one of the most productive available types of Red Clover. Kenland Clover is superior in yield to commercial Red Clover that has originated in the western corn belt. Supply of seed is limited. Sow 10 to 12 pounds per acre. We recommend and sell only Certified Seed. See Price-List.

## Genuine Mammoth Red Clover

Also known as "Pea Vine" and "Sapling," it is very much like the Medium. It matures later than Medium, and develops a stronger root and top. Produces less pasture after the crop is cut than Medium, but for restoring the land or for general fertilization, there is nothing more valuable than Mammoth Clover. Sow about the same rate per acre as the Medium. See Price-List. Use Legume-Aid to insure bumper crop.



Du Puits Alfalfa

## Alsike Clover

It makes the best combination with red Clover and timothy, either for hay or pasture, and grows well on high as well as on low, wet soils. It is especially adapted to wet soils and also on soils that are too low in humus to grow Clover. Mixed with Clover and timothy it affords one of the best forage rations. If sown alone, sow 8 to 10 pounds per acre. See Price-List.

## Timothy

Timothy seed sown with clover and alsike makes very good hay. It is also valuable in pasture mixtures. Timothy seed is low in price compared with clovers, therefore extreme care should be taken to sow best seed obtainable; highest in purity and germination. When sown alone sow 8 quarts per acre; if sown with clovers sow 3 to 4 quarts per acre. See Price-List.

INOCULATE ALL THESE SEEDS WITH LEGUME-AID

# ALFALFA FOR LARGER HAY CROP YIELDS

## Ranks High in Feeding Value

### CUT FEED COSTS BY SOWING A FIELD OF ALFALFA THIS YEAR

Once established, Alfalfa often lasts from three to seven years, producing three or four cuttings per year. Alfalfa can be seeded alone or can be sown in a mixture of red clover, alsike and timothy. Generally, best results are produced when it is seeded alone, sowing 15 to 20 pounds of seed per acre, or with brome grass or S-37 (late variety) orchard grass. Both brome grass and S-37 orchard grass are highly recommended to be sown with Alfalfa, thus producing a better feed than Alfalfa alone. Alfalfa or Alfalfa grass mixtures, besides making good hay and pasture, produce good silage. Some farmers prefer to put first-cutting Alfalfa in the silo because of a greater risk of getting hay cured so early in the season while it is more lush.

**PREPARATION OF SEED-BED.** It is very important to have a well-prepared seed-bed. The field should be well limed and fertilized. The seed-bed should be plowed several weeks or a month in advance and then worked down several times before seeding.

**VARIETY OF SEED** to sow will depend on your location and how long you figure on letting your field stand. Where stands are wanted for three years or more, we recommend Certified Ranger or Certified Buffalo Alfalfa. These are wilt-resistant varieties. Ranger (Grimm type) is superior to Buffalo in winter hardiness. Ranger is recommended for Pennsylvania and north, while Buffalo can be used in southeastern Pennsylvania and southward.

For stands wanted for less than three years, we recommend Certified Narragansett or the regular strain of Northwest (U. S. Government Verified). Narragansett is more productive and easier to start than any other variety; it is also very winter hardy. See descriptions of Alfalfa on opposite page.

**AMOUNT OF SEED TO SOW.** When seeding Alfalfa alone or with a small amount of timothy, we recommend sowing 15 to 20 pounds of Alfalfa per acre. This can be broadcast on wheat, barley or winter oats in February or March, or can be sowed on regular seed-bed with or without a nurse crop during March or April. If oats is used as a nurse crop, do not seed over one bushel of oats per acre. When seeding Alfalfa grass mixtures, use 10 to 15 pounds of Alfalfa and 8 pounds of brome grass or 4 pounds of S-37 orchard grass in place of brome grass.

### Northwest Alfalfa U. S. Government Verified Seed

Our Northwest Alfalfa is a premium grade seed and U. S. Government Verified. This seed tests at least 99.25% pure and 90% or better germination. It is a good Alfalfa to sow if stands are not wanted for over three years. When stands are intended for more than three years, we recommend a wilt-resistant variety, such as Certified Ranger or Certified Buffalo. See Price-List.

We highly recommend inoculating Alfalfa seed with Legume-Aid. This is good insurance for a better stand. Be sure to include this on your order.



Northwest Alfalfa

### Certified Narragansett Alfalfa

Narragansett Alfalfa is one of the highest producing Alfalfas. It is outstanding in yield, stand establishment and winter hardiness. It is not wilt resistant, so it is not recommended where stands are wanted for more than three years where bacteria wilt is a problem. It has yielded as much hay in three crop years as Ranger has in four. Seed supply is limited this year. Place your order early on this variety. You will surely want to give it a trial. See Price-List.

### Certified Du Puits Alfalfa

In looks and performance, the new Du Puits (pronounced Doo Pwee) Alfalfa is outstanding. It has large, almost round leaves; grows big and tall; and is dark green in color. Du Puits combines the high yielding ability of a southern Alfalfa with the winter hardiness of a variety like Buffalo. It has exceptional vigor, recovers quickly after cutting, and out-performs other Alfalfas at every stage of growth. It is widely adapted to growing conditions in many states.

Tests have proved Du Puits to be one of the greatest producers in the U. S. It has consistently outyielded well-known commercial varieties as much as 1000 to 2000 pounds of hay per acre. Tests also show that Du Puits is more winter-hardy than Buffalo. Seed supply is limited—order early. See Price-List.

See illustrations on front cover.

### Certified Buffalo Alfalfa

Buffalo is another wilt-resistant variety, high yielding but not as winter hardy as Ranger. It does well in southeastern Pennsylvania and south. We recommend only certified seed in these wilt-resistant varieties. See Price-List.

IT PAYS TO PLANT ONLY THE BEST

## Certified Vernal Alfalfa

An excellent new variety of great promise useful in the areas where Ranger is recommended. Like Ranger it is winter hardy and wilt resistant. Produces heavy growth and has capacity to stay green when other varieties yellow under adverse conditions of long dry weather periods, disease or soil deficiency. Because of the longer green period of Vernal, the hay yield and quality is increased considerable.

If stands are wanted for 3 years or more, we highly recommend Vernal. Be sure to try this long-lived variety. See Price-List.



## Certified Ranger Alfalfa

Ranger is a long-lived Alfalfa which is highly resistant to bacterial wilt. Bacterial wilt is caused by a soil-borne bacterium. When a susceptible plant is infected, the disease spreads gradually through the plant, resulting in its death. The only practical way to control wilt is to use a resistant variety such as Ranger or Buffalo. Ranger is a high-yielding variety and is very winter hardy. It is well suited for northern areas. We recommend it for Pennsylvania and north. See Price-List.

## White Sweet Clover

Resembles alfalfa in both appearance and habit of growth when young but grows larger than alfalfa. It is efficient as a soil renovator, by reason of the large amount of nitrogen it will be able to take from the air, as well as humus added to the soil when turned under for the decay of the roots when it is harvested. No other forage or soil-ing crop has ever come into such favor as White Sweet Clover. As a soil-builder, either for naturally poor soils or those that have been exhausted, no other plant can take its place. There is nothing better to bring your worn-out land into farmable condition. To get full value out of your Sweet Clover, inoculate with Legume-Aid. See Price-List.

INOCULATE THIS  
LEGUME SEED WITH  
**LEGUME-AID**

## Birdsfoot Trefoil

Used for pasture, hay or silage. Plants attain a height of 18 to 30 inches. Stems slender, branched, and moderately leafy. Good for long-term seeding on wide range of soils. Will produce stands on land that is not drained quite well enough for alfalfa, but do not sow it on extremely low land.

This year we have both European and domestic seed. We recommend the European only for hay and ensilage, but not pasture.

For pasture we recommend Certified Empire Broad Leaf, New York grown. This variety will also produce good hay and ensilage.

Sow 5 pounds Birdsfoot with 6 pounds timothy per acre. Prepare a good seed-bed, use lime, and inoculate the seed. See Price-List.

## INOCULATE All Legumes with

**LEGUME-AID**

### COMBINATION ALFALFA AND CLOVERS

Enough to treat

1 bu.	\$0 55
2½ bu.	1 10

### ALFALFA

100 lb. size	60
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### PEAS AND VETCH

100 lbs.	55
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### SOY BEANS

Up to 2 bu.	40
5 bu.	60
20 bu.	2 15

### BIRDSFOOT TREFOIL

10 lbs.	30
1 bu.	55

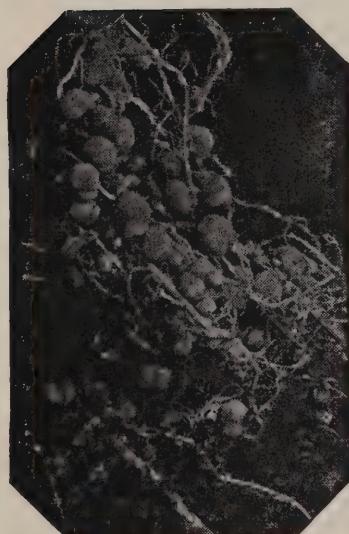
### LADINO CLOVER

10 lbs.	30
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### GARDEN PEAS AND BEANS

5 lbs.	20
2 bu.	55

CAUTION: Always specify name of Seed to be inoculated.



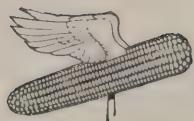
Soy Bean Root Nodules



Alfalfa Root Nodules

## EFFICIENT ROOT NODULES Developed by Good Inoculation

Always inoculate Alfalfa, Soy Beans, Vetch, Peas, Ladino, Birdsfoot Trefoil and other legumes. The bacteria in the nodules help plant growth in both yield and quality.



# DEKALB HYBRID CORN



**DeKalb Seed Corn planted by more farmers for 16 straight years than any other brand.**



### DeKalb 56

The earliest variety we sell. For June planting north of Sunbury, and for all areas needing extremely early corn. Medium Flats, \$12.20 per bu.

### DeKalb 67

Has heavy foliage and large ears. Tops for high-altitude counties in Pennsylvania, New York and New England States. Replaces old 65. Large Flats, \$10.00; Medium Flats, \$12.20 per bu.

### DeKalb 248

One of the newest with excellent yielding and standing ability. Ears filled with deep golden kernels make high yielding percentage. Improvement over 239 and 240. Large Flats, \$10.00; Medium Flats, \$12.20 per bu.

### DeKalb 404A

Old DeKalb standby. Husks easily, matures quickly, shells out well. Large Flats, \$10.00; Medium Flats, \$12.20; Medium Rounds, \$9.80 per bu.

### DeKalb 406

A little later than 404A, with deeper kernels and larger ears. Many high yields reported with 406. Large Flats, \$10.00; Medium Flats, \$12.20 per bu.

### DeKalb 409

Strong stalked, deep rooted, withstands dry weather. Excellent for machine picking. Same maturity as 404A. Large Flats, \$10.00; Medium Flats, \$12.20 per bu.

### DeKalb 422

Excellent yielder. Ears long, rather smooth. Just a little later than 404A. Good silo corn for planting late or after barley harvest. Large Flats, \$9.50; Medium Flats, \$11.40 per bu.



### DeKalb 609

Long deep-kerneled ears. Heavy yielder. Short sturdy stalks stand firm, heavy rooted. Easy picker by hand or machine. Large Flats, \$10.00; Medium Flats, \$12.20 per bu.

### DeKalb 623

Its stiff stalks and high yield make this sort very popular. Ears of medium length, with good girth. Good for grain or silo. Large Flats, \$9.50; Medium Flats, \$11.40 per bu.

### DeKalb 628A

Yields well on all soils. Surprisingly so on thin soils. Tall stalks, lots of foliage. Latest in 600 series. Large Flats, \$9.50; Medium Flats, \$11.40 per bu.

### DeKalb 630

Ears of good length, medium fodder. Blight resistant. High quality corn and easy picking qualities. Large Flats, \$9.50; Medium Flats, \$11.40 per bu.

### DeKalb 801

Another high-yielding early 800 series. Offers excellent standing ability and above average tolerance to leaf blight. Large Flats, \$9.50; Medium Flats, \$11.40 per bu.

### DeKalb 837

Ears long and solid, with rather wide kernels. Low in leaf blight. Attractive and an exceptionally good yielder. Uniform in stalk and ear height. Large Flats, \$9.50; Medium Flats, \$11.40 per bu.

### DeKalb 850

Adapted to a wide range of soils. Produces excellent yields of high-quality corn. Quite tolerant to leaf blight. Large Flats, \$9.50; Medium Flats, \$11.40 per bu.

### DeKalb 898

Fairly long ears. Tall and medium green fodder. Makes abundant rich silage. Can be used for silo or cribbing. Large or Medium Flats, \$9.50 per bu.

### DeKalb 1002

Tall fodder; ears medium long but thick, filled with golden yellow kernels. Makes lots of rich silage. Large or Medium Flats, \$9.50 per bu.



### DeKalb 1051

Does well on wide range of soil conditions. Very tall fodder. A very good late silo corn. Will not mature for cribbing in Lancaster County. Large or Medium Flats, \$9.50 per bu.

TRY TODAY'S NO. 1 CHIX — DEKALB

## DEKALB HYBRID CHIX

Bred to make you more money—  
outstanding for:

- LIVABILITY
- HIGH PRODUCTION
- HIGH FEED EFFICIENCY
- HIGH EGG QUALITY
- ADEQUATE EGG SIZE
- EXCELLENT SHELL TEXTURE

ask for FREE ILLUSTRATED CHIX BOOK describing DEKALB CHIX and giving tips on good poultry management.

## ISOTOX 25 Seed Treater (F)



Contains 25% Lindane and 12.5% Captan. Protects crops such as corn, beans, peas, melons, alfalfa, oats, soy beans, etc. against **wire worms**, **seed corn maggots**, and other **soilborne insects** and certain **fungus diseases**.

Economical to use.

Increases yield by reducing insect damage and protecting against seedling disease, thus giving stronger plants.

Insures evenness of stand.  
Saves expensive replanting.

Easy to use. Just add to planter box and stir at time of planting.

Prepaid

4½ oz. Canister treats 1 bu. seed .....	\$1.35
1 lb. Canister treats 3½ bu. seed .....	3.45
3 lbs. treats approximately 10 bu.....	8.75

## BUG-GETA



BUG-GETA Pellets . . . A favorite compressed bait to kill slugs and snails! Just toss pellets around your garden—get results overnight! BUG-GETA Pellets bait hard-to-get-at places, give better coverage, save tramping plants and wet soil, last longer and are about four times more economical than old-style meal.

Postpaid

Postpaid

12-oz. box.....	\$0.50	6-lb. bag.....	\$2.50
2-lb. box.....	1.00		



Be sure to try the new DeKalb Hybrid Sorghum, outstanding for its high yield and standability. When ordering, state if wanted for grain or forage. Grain Sorghum, sow 4 to 6 pounds per acre. Forage Sorghum, sow 15 to 20 pounds per acre with 1½ bushels of soy beans.

	Bag	
DeKalb Grain Sorghum .....	10 lb.	\$2.50
DeKalb Grain Sorghum .....	50 lb.	10.00
DeKalb Forage Sorghum .....	10 lb.	2.50
DeKalb Forage Sorghum .....	50 lb.	11.00

See page 31 for other Sorghum varieties

We pay the freight on orders of 200 pounds or more, except potatoes.

## ORTHO SEED GUARD

(Contains 16% Lindane and 50% Captan.)



Protect seeds against:

- WIREWORMS
- SEED CORN MAGGOTS
- SEED ROT FUNGUS
- DAMPING-OFF DISEASE

Treat seed corn, soy beans, barley, oats, gladiolus, etc.

**EASY TO USE.** Simply measure out proper amount of Seed Guard wettatable powder and add a small amount of water to it, thus making a slurry. Pour this over the seed to be treated and stir until seeds are coated. (This will not harm germination.)

**ECONOMICAL TO USE.** It costs less than 10¢ per acre to treat seed corn. 1½ oz. Seed Guard will treat one bushel of seed grain.

4½-oz. can (treats 3 bu. corn or beans).....	\$1.69
1-lb. can (treats 10 bu. corn or beans).....	4.59

All prepaid

## CYCLONE SEED SOWER



A splendid Seed Sower that will sow grass and clover seeds, and grain of all kinds faster and more uniformly than is possible by hand. Has four pressed flanges and distributing wheel underneath. The center geared wheel makes it easy to operate. Sloping feed-board and force-feed steel frame. Quantity of seed can be regulated to any amount per acre. Will sow as fast as you can walk. A good Seed Sower at a low price. By mail, postpaid. \$4.30.



## Kentucky Blue Grass

Kentucky Blue Grass may be sown spring or fall. One of the best grasses for pasture mixtures, it has many advantages for general purposes and is extremely hardy and stands severest droughts. Comes on early in spring and grows late in fall. We recommend it as the grass every stock-raiser wants. Fine for pasture as it forms a tough, closely knit sod that is not injured, but benefited, by trampling of grazing animals. It requires a good soil containing some lime to yield profitable crops. When sown alone, sow 20 to 30 pounds per acre. See Price-List.

## Kentucky 31 Fescue

This is sometimes referred to as the wonder grass. It is a deep-rooted grass and does well in hot summer weather. It can be used in pasture mixtures and will stand quite a lot of trampling. Also recommended in lawn mixtures for athletic fields. When seeding alone, sow 20 to 30 pounds per acre. See Price-List.

## Domestic Rye Grass

One of the best grasses for a cover-crop. Among the most important characteristics of Rye Grass is its deep rooting system. Roots well distributed through the soil are a much more desirable form of organic matter than top, which, if large when plowed down, may be actually detrimental. A good Rye Grass cover-crop turns over in a mass like a real sod when plowed. Can be sown before or immediately after last cultivation. For a cover-crop, sow 15 pounds per acre.

When sown alone for pasture, use 20 pounds per acre. In mixtures with other grasses, reduce the Rye Grass accordingly. See Price-List.

## Brome Grass

As a pasture or hay, Smooth Brome Grass scarcely has an equal in the area of its best adaptation. Growth begins early in the spring and continues through the summer if enough moisture is available. Its good volume of leafy forage is relished by all classes of livestock.

Brome Grass fits well into a grass-legume seeding. They give greater forage yield and protection to the soil than either the Brome Grass or the alfalfa would have given if seeded alone, and the danger of bloat to grazing animals is less. Brome Grass should be sown separately, for it is very difficult to sow it mixed with alfalfa. Can be mixed with grain or with fertilizer. Seven or 8 pounds per acre with 10 to 12 pounds of alfalfa are recommended rates for seeding. See Price-List.

## Special Hay Mixture

A good economical hay mixture containing approximately 50% Red Clover, 25% Alsike and 25% Timothy. It can be used for hay and pasture. Sow 12 to 15 lbs. per acre in early spring. See Price-List.

## Permanent Pasture Mixture

Good pasture is the foundation of the riches of a farm. One of the most valuable crops for successful stock and dairy farming is abundant pasture. Our Mixture yields a very heavy crop of the finest and most succulent grasses early in the season until late in the fall, and is intended especially for seeding pasture-grounds. Several varieties are used in this Mixture, a combination of grasses of different habits and seasons of growth. They can be depended on to produce a turf that will stand the trampling of stock, and as the different grasses have different habits of growth, they grow closer together, their roots interlacing, covering the soil and forming a protection from the extreme heat, cold and dry weather. These mixtures are recommended for either spring- or fall-sowing. If sown in the spring sow with a nurse crop; about 1 bushel of oats or barley per acre is very desirable.

Two mixtures are made: One for well-drained up-land, called Highland Mixture, and the other for low-land meadows which is called Lowland Mixture. Both mixtures contain Ladino Clover, plus six or seven other grasses and legumes including some Red-Top and Kentucky Blue Grass. Sow 20 pounds per acre. See Price-List.

## Orchard Grass

This makes a desirable grass on account of its quick growth and valuable aftermath. It starts growing earlier in the spring and stands dry weather better than any other grass. We would recommend it mostly for pasture, and more especially when sown alone. May be sown either spring or fall on any kind of soil. Sow 20 to 30 pounds per acre. See Price-List.

## S-37 Orchard Grass

The S-37, by being two weeks later in maturity, does not start off so fast in the spring nor does it attain such rank growth early. It does come along later when other grasses are starting to go down hill and at that time is right at the peak of its tonnage output.

This is the best recommended variety to sow with alfalfa or red clover, because it does not get too old by the time the first cutting of alfalfa or clover is made.

Also it has been found that ladino clover seems to establish itself better with S-37, because it does not get much competition early.

When sown alone, sow 20 to 30 pounds per acre. When used with alfalfa or clover, sow 4 to 6 pounds of S-37 per acre. See Price-List.

## Red-Top

This is a valuable grass for either hay or pasture. It ranks second to timothy in production of hay and makes excellent pasture and good crops of fine hay. Can be sown in spring or fall. It is hardy and will make a heavy sod, and it should be a large constituent part of all mixtures intended for permanent pasture. If sown alone, use 10 to 12 pounds of seed per acre. See Price-List.

# Certified Maine Seed Potatoes

FOR PRICES ON SEED POTATOES, SEE PRICE-LIST. FREIGHT-PAID OFFER DOES NOT APPLY ON SEED POTATOES

The value of Aroos-took-grown Seed Potatoes is unquestionable. The Certification Department of the State of Maine plans to safeguard the interests of the seed buyers. Two field inspections are made during the growing season. While each carload is being graded, an inspector visits several times.

**Irish Cobbler.** An early, white-skinned variety, very short, thick and inclined to be shaped round. This Potato is yearly increasing in popularity for early markets. We advise ordering early.

**Kennebec.** Highly resistant to late blight, wild mosaic, and net necrosis. It is a very vigorous, high-yielding, late-maturing variety. In tests for five years at Presque Isle, Maine, it outyielded Katahdin by 97 bushels per acre. It also produced the highest percentage of U. S. No. 1 Potatoes.

**Katahdin.** Introduced by the Maine Experiment Station. An outstanding variety. Matures about midway between the Cobbler and Green Mountain. Round in shape, eyes very shallow. Very heavy yielder.

**Russet, Michigan Certified.** One of the best for maincrop cultivation. Similar to the Raleigh in shape of tuber but has a russet skin and few eyes. This is a very hardy sort and usually produces good yields, even when seasons are unfavorable. Vines grow vigorously, have fine blight-resisting qualities, and usually remain green until late in fall.

## Canada Field Peas

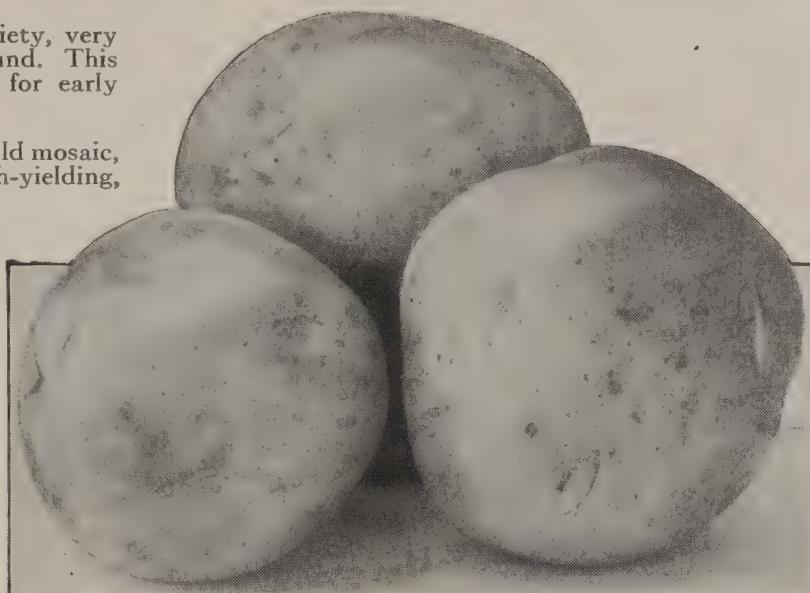
Used both as a green feed and as a fertilizer. The amount of feed produced per acre is very large. Ranks very high as a fertilizer, either when plowed under or pastured off. Canada Field Peas are most profitable when sown with oats. The oats will support the vines and lessen the trouble of harvesting. Sow 1 1/4 bushels of Peas per acre, and about the same amount of oats. Makes ideal ensilage. It will pay you to inoculate your Peas with Legume-Aid. See Price-List.

## Dwarf Essex Rape

A valuable forage plant. One acre will pasture more hogs, sheep, and cattle than 4 acres of clover or other grasses. As a healthful, fattening pasture-food it has no equal. It is an annual, producing large leaves, and can be sown any time from early spring until September. Ready for pasture 6 to 8 weeks after sowing. It stands out without a rival for cheapness and effectiveness. Sow 6 to 8 pounds per acre, broadcast. See Price-List.

## Sandy or Hairy Vetch

Also known as Winter Vetch. A rapid-growing winter annual that thrives on little moisture and can be sown spring or fall. Stays green all winter, furnishing an abundance of pasture until early spring to late in fall. As a fertilizer it has few equals, as it grows on poor soils exceedingly well, and a crop of Vetch plowed under is claimed to be equal to \$20 to \$40 worth of commercial fertilizer. Sow about 30 pounds of Vetch and about 1 bushel of rye or barley. The grain sown with Vetch will act as a support for the vines. Vetch should be inoculated with Legume-Aid for best results. See Price-List.



Katahdin Potatoes

## VIGORO COMPLETE PLANT FOOD

Prices subject to change without notice.

Get the most out of your gardening by using a complete plant food. Vigoro supplies plant food in scientifically balanced proportions—the vital food elements that growing things must have from the soil. Helps you get finer flavored, nutritious vegetables and all-round bigger and better crops. Get Vigoro today for a bumper crop.



Vigoro also makes greener lawns with thick, heavy turf. Any home can have the extra beauty that a lovely lawn provides. It is the ideal plant food for any lawn whether it is a large estate-size lawn or a small city lot. Buy Vigoro and have the most beautiful lawn in the neighborhood.

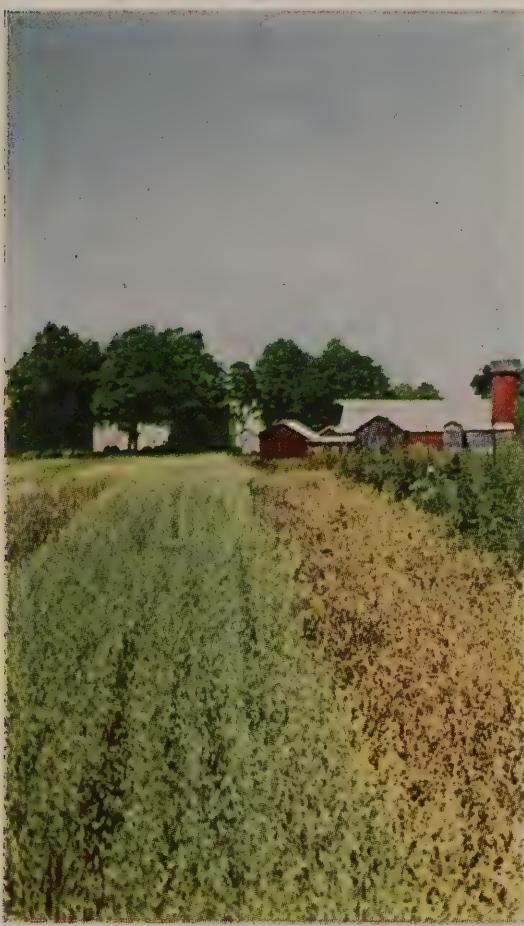
5 lbs.	\$0 53
10 lbs.	.95
25 lbs.	1 70
50 lbs.	2 50
100 lbs.	4 85
500 lbs.	19 50

### NOT PREPAID

Above prices not prepaid. Add extra for postage, or we can ship freight or express collect.

SOW ROHRER'S CERTIFIED OATS FOR HI-YIELDS

# BECAUSE OF THE RUST RESISTANCE OF "GARRY OATS"



Illustrating the complete RUST RESISTANCE OF GARRY, as compared to Standard Varieties.

## OATS, Certified Clinton

This variety was bred especially for resistance to the more hazardous strains of rust, smut, and blight.

Clinton Oats are medium early and produce high yields in the Oat-growing sections. They have out-yielded the older susceptible varieties. Clinton Oats are resistant to *Helminthosporium* and show heavier weight per bushel than the older varieties, less hull, and higher "meat" percentage. Highly recommended by local State Experiment Stations for spring Oat-producing sections.

An excellent combine Oats. They usually stand well for a period of seven to ten days after grain is first dry enough for safe storage, resulting in less shattering in the field. See Price-List.



Certified Clinton Oats

it is extremely important to all oat producers of the United States, where rust is such an important factor. Rust, particularly stem rust, makes drastic cuts on oat yields. Reductions from 50% to total crop losses were experienced in 1953 and 54. This new oat variety "GARRY" overcomes these losses and because of this single factor it is an outstanding achievement in plant breeding.

During the last three years of State Tests "GARRY" has outyielded our best varieties, even when rust was not a factor. Its tremendous potential is fully apparent when rust does occur as it has in the past and will again in the future; then "GARRY" continues to produce its full abundant yields.

"GARRY" has wide adaptation combined with its disease resistance. In the 1954 Oat Variety Trials the common varieties in 13 locations yielded as follows:

<b>GARRY</b> . . . . .	70.2 bu. per acre	<b>Craig</b> . . . . .	58.6 bu. per acre
<b>Ajax</b> . . . . .	66.6 bu. per acre	<b>Mohawk and</b>	
<b>Beaver</b> . . . . .	59.2 bu. per acre	<b>Clinton</b> . . . . .	50.5 bu. per acre

The kernels of "GARRY" are short and of medium width and have an extremely heavy per bushel weight. Because of its short, exceptionally plump kernels "GARRY OATS" do not need to be seeded as heavily as standard varieties. One and one half bushels of "GARRY" per acre are sufficient to insure a full crop.

The "GARRY" Oat plant presents a beautiful picture to the grower. It has clean strong stems of remarkable vigor, combined with tremendous stooling ability. The leaves are very wide and prolific. The entire plant presents a deep dark green to the extent the fields can be identified as "GARRY" due to their appearance.

Because of the straw strength of "GARRY" it can stand maximum applications of balanced fertilizer and growers are advised to fertilize well to obtain the yields characteristic of this choice variety. The seed we are offering is Certified to insure you that you are getting genuine "GARRY." If you are an oat grower you will not want to overlook this top notched variety. Sow 1½-2 bu. per acre. You sow less—cost per acre is very little more. See Price-List.

## OATS, Certified Ajax

Ajax is recommended for early planting as a high yielding variety, where a tall medium stiff straw is satisfactory. Ajax is about 6 days later than Clinton. From 5 to 7 inches taller. Higher in yield where lodging is not a problem. This variety was originated in Canada where our seed is grown. In Pennsylvania and New Jersey state tests the past few years Ajax has been one of the top yielders. The seed we offer is Registered by the Canadian Department of Agriculture and is top quality. Sow 2½ bushels per acre. See Price-List.

## Moore Barley

This is one of the newer, best-recommended varieties of spring Barley. A good yielder. Barley culture is similar to that of spring wheat or oats. To produce large crops of Barley, the soil should be well prepared to receive the seed. Barley should be sown as early as oats, if possible, but will stand late planting better than oats. Sow 2 bushels per acre. See Price-List.

## SOW FORAGE CROPS TO REDUCE FEED COSTS

### Sorghum or Fodder Cane

Forage varieties of sorghum and corn mixed with soy beans are being used more each year for silage, the early-maturing varieties of corn being the most important in the northern counties. Silage sorghums with corn produce a good grade of roughage with a somewhat higher yield than corn alone. Silage from fodder cane can be stored for a longer time than corn silage without material loss of quality.

The Amber variety of cane or sorghum is the earliest and best adapted for growing in the North. Grows 6 to 9 feet tall.

For silage we recommend the following mixture per acre: 1½ bushels of soy beans, 20 pounds of amber cane and 1 peck of early-maturing corn. This can be sowed with a grain drill and harvested with a green crop harvester. Silage from this mixture produces more and higher quality feed than corn silage alone; cattle relish it better. See Price-List.



Wilson Soy Beans

### Soy Beans

On land too poor to grow clovers, Soy Beans can be made to produce great quantities of feed and will increase the fertility while doing it. Soil should be well prepared, just the same as you would for corn. Cover seed about 1½ inches deep. Can be sown broadcast or drilled in. Sow 1½ bushels per acre for soil-improvement; 2 bushels per acre for hay or pasture.

**WILSON.** This early sort will mature seed in Pennsylvania, Ohio, and New Jersey. On account of the abundant growth of slender stems and branches, Wilson's makes the best sort to grow for hay. Excellent to grow for hay and ensilage. Will do well on poor soils and produce a large crop of Beans, but we would recommend good soil for hay, forage, silage, or green manure. See Price-List.

**WABASH.** One of the best yellow Beans. Combines high yield and high oil content. Good standing ability, desirable height, and good quality seed. Tests in Delaware proved that Wabash outyielded all other yellow varieties. A good variety to grow for Beans. Will not produce as much hay as Wilson, but stands up better. This is a good variety to sow with sorghum and corn for ensilage. See Price-List.

**LATE YELLOW.** This is a mammoth variety, which is planted mainly for ensilage. It is excellent for this purpose because it grows very tall and leafy and has coarser, stiffer stems. It can be sown in mixtures with Amber cane or other sorghums or it can be drilled in with corn to be used for ensilage. When sowing in corn, sow 10 pounds per acre; with sorghums, sow 1½ bushels Beans per acre with 20 pounds of sorghum and a peck of corn. Sow this mixture with a drill. See Price-List.

### Millets

**GOLDEN.** Also known as German Millet. The best for hay or fodder. When cut in full bloom the quality is exceptionally good and all kinds of stock relish it. On good soil a yield as high as 5 tons per acre may be expected. Sow 35 pounds per acre. See Price-List.



Silage Mixture—  
Soy Beans, Amber Cane and Corn.



Sweet Sudan

### Sweet Sudan

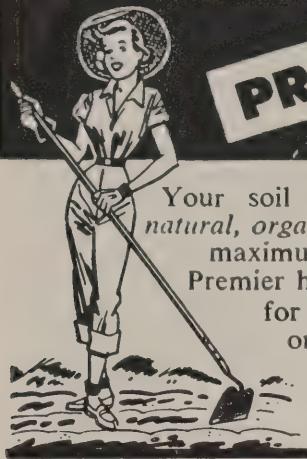
Has been highly recommended by several State Experiment Stations. It has produced a considerably higher yield when harvested for hay or fodder after full bloom. Sweet Sudan has a sweet and juicy stalk like sweet sorghum. These stalks are more nutritious than those of common Sudan. Sweet Sudan is the best emergency pasture for midsummer and late summer grazing. Good results are obtained when seeded last of May or early June. Later maturing, thereby producing more vegetative growth and remaining green longer. It usually produces abundant material for grazing in about six weeks after seed is sown. Sow 40 pounds per acre. See Price-List.

### Certified Piper Sudan

This variety is more productive than regular Sweet Sudan. It also has more resistance to leaf blight and produces less prussic acid. Piper is highly recommended by Experiment Colleges. Sow 40 pounds per acre. See Price-List.

**Everything  
grows  
better with**

## PREMIER PEAT MOSS



Your soil needs Premier Peat Moss—the natural, organic soil conditioner—to give you maximum return from your seeds and fertilizer. Premier holds water, air and moisture readily available for the roots—and at the same time supplies the organic matter that all soils need.

Get your Premier Peat Moss now!

LARGE 7 CU. FT. BALE .....	\$ 4.75
4 CU. FT. HANDY BALE .....	3.50



3/4 BUSHEL  
BAG \$1.20



2 BUSHEL  
\$2.30



KAR-BALE  
4 CU. FT. \$3.45

**PEAT MOSS IS F.O.B. OUR WAREHOUSE**



## NO-SEED HORMONE *Blossom-set*

Makes tomatoes ripen one to three weeks earlier. Just spray on tomato blossoms. Practically every blossom sets fruit. Yields are much bigger. Many tomatoes are seedless. Packaged in handy push-button 12-oz. Aerosol which contains enough ready-to-use spray for a full season's supply of 100 plants. Also packaged in bottles in concentrate form to which water can be added to make diluted spray.

12-oz., ready-to-use Aerosol .....	Postpaid \$1.79
4-oz. concentrate makes 1 gal. spray .....	75
1 pt. concentrate makes 4 gal. spray .....	1.75



## MICHIGAN PEAT—Nature's finest Soil Builder

For lawns, roses, shrubs, evergreens, golf courses, and trees. Used by nurserymen, growers, and florists. Retains moisture, binds sandy soil, loosens clay soils, puts new life in soil.

100-lb. bag .....	\$4.49
50-lb. bag .....	2.49
25-lb. bag .....	1.69

Express or freight collect

**SPECIAL OFFER**  
**\$2.75 cwt. BULK**  
At our warehouse  
Bring your own bags



**Lawns like it!  
It's EXTRA-FINE**



**EXTRA FINE**—blends uniformly and completely with the soil—works right down to the roots, where its rich, beneficial bacteria stimulate soil fertility.

**EASY TO USE**—right out of the bag — free flowing — easy to spread.

**SPHAGNUM PEAT**—pure, clean, non-gritty—absorbs more—stores more food, air, water for fast, full growth—makes fertilizers do more work.

**THE BEST ON EARTH**—for seedlings — top dressing — soil building — gives new and old lawns that "golf green" look. Get Premier Soil X-pediter NOW

100-lb. bag .....	\$4.49
50-lb. bag .....	2.49
25-lb. bag .....	1.69

**NOT PREPAID**

# LET ORTHO HELP KEEP YOUR GARDEN and LAWN HEALTHY

## ORTHO ROSE DUST

### Keeps Roses Lovely



Controls many insects such as aphids, Japanese beetles, thrip, lacebugs, rose weevils, etc.

Controls diseases such as black-spot, powdery mildew, leaf-spot and rust.

Use as dust or spray. Comes in easy-to-use puffer duster or new type (soft plastic) squeeze duster. Both are refillable.

Postpaid

8-oz. puffer duster.....	\$1.00
10-oz. squeeze duster.....	1.39
1-lb. canister.....	1.25
5-lb. canister.....	4.50



## ORTHOCLIDE Garden Fungicide

The amazingly versatile fungicide containing captan. Controls black-spot on roses, early and late blight on tomatoes and potatoes, downy mildew and anthracnose on cucurbits. Reduces rot on strawberries; helps produce larger and firmer berries with better keeping qualities. Complete directions on package.

Postpaid

8-oz. canister (makes 10 to 25 gals. spray)....	\$1.25
1-lb. canister (makes 20 to 50 gals. spray)....	1.95
2½-lb. canister (makes 50 to 125 gals. spray)....	3.95

## ISOTOX Garden Dust

A ready-to-use insect dust to control many garden pests on vegetables, flowers, ornamentals and lawns. Kills aphids, thrip, flea beetles, Japanese beetles, leafhoppers, cucumber beetles, squash beetles, leaf rollers, wireworms, cutworms, ants, roaches and grubs. Can also be used as a spray.

Postpaid

1-lb. can.....	\$0.85
----------------	--------

## ORTHO Home Orchard Spray



A fine multi-purpose orchard spray to control both insects and diseases such as aphid, Japanese beetles, apple maggot, flea beetle, leaf roller, Oriental fruit moth, spittlebug, certain caterpillars, scab, bitter rot, brown rot, sooty blotch and leaf blight on fruit trees and berries. Use to control

spittle bugs on strawberries.

Postpaid

8-oz. canister (makes 5 gals. spray).....	\$1.00
1-lb. canister (makes 10 gals. spray).....	1.75
2½-lb. canister (makes 25 gals. spray).....	3.95

## ORTHO-GRO Liquid Plant Food



The famed fast-acting fertilizer containing organic fish in a balanced formulation. It is fast and all-available to roots and foliage, giving quick plant response. Excellent for all plants, shrubs and lawns. Economical pint bottle makes 30 gallons ready-to-use liquid fertilizer. Easy to apply with Ortho Lawn and Garden Sprayer. Use also as starter solution for transplants. Put 1½ pints Ortho-Gro in 50-gallon barrel of transplanter water to start plants off quickly.

Postpaid

1-pt. bottle.....	\$0.90	Gal.....	\$4.95
1-qt. bottle.....	1.50	5 gals.....	15.75

Postpaid

## ORTHO Lawn and Garden Sprayer

Ideal to apply Ortho-Gro Liquid Plant Food to seed beds, gardens, flowers, shrubs and lawns. Can also be used to apply insecticides and fungicides, even Orthocide Garden Fungicide which is a wet-table powder. Easy to use. Water pressure does the work. Patented spray head siphons, meters, mixes and sprays diluted material at proper proportion. Sprays 600 square feet without refilling. Postpaid Sprayer complete, ready to attach to hose.....\$3.95

## ISOTOX Transplanter Solution

Add to transplanter water to control wireworms, cabbage maggots and certain other soil insects when transplanting tomatoes, tobacco, celery, cabbage etc. Use 4 ozs. Isotox Transplanter Solution to 50 gals. water in transplanter, can be combined with Ortho-Gro liquid fertilizer.

Postpaid

4-oz. bottles.....	\$0.70	Pint bottles.....	\$1.85
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Postpaid

## ORTHO Bean and Vegetable Dust

Contains 1% Rotenone—safe and effective. Controls bean beetles, cabbage worms, cucumber beetles, flea beetles, thrips, pea weevil, corn borer and many others.

Postpaid

4-lb. bag.....	\$1.39	Three 4-lb. bags..	\$3.45
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Postpaid

## ORTHO Tomato and Potato Dust

A specially finely milled dust containing 5% DDD and 7% copper to control flea beetles, leafhoppers, potato beetles, horn worms, tomato fruit worms and early and late blight on tomatoes and potatoes.

Postpaid

4-lb. bag.....	\$1.39
12 lbs. (Three 4-lb. bags) .....	3.45

\$1.39

## ORTHO Melon and Cucumber Dust

A fast effective dust for control of important insects and diseases on melons and cucumbers. Safe—Economical.

Postpaid

4-lb. bag.....	\$1.39	Three 4-lb. bags..	\$3.45
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Postpaid

**IT'S EASY  
to Prevent Weeds  
before they grow**

WITH  
**CRAG**  
Trade-Mark  
**HERBICIDE-1**

Gives three to six weeks weed control. Also ideal for crabgrass control on lawns. See below.

	Postpaid
4-oz. can (treats 3,000 sq. ft. garden)	\$1.50
1-lb. can (treats 12,000 sq. ft. garden)	4.49
2-lb. bag (treats $\frac{3}{4}$ acre)	5.50

## NEW WAY TO KILL CRABGRASS

THIS SPRING USE  
CRAG HERBICIDE-1  
TO KILL  
CRABGRASS SEEDS  
AS THEY SPROUT



can produce 90,000 seeds that will start in the spring.

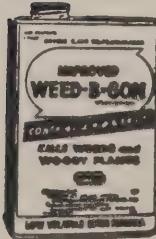
Simply spray or sprinkle lawn with a solution of CRAG Herbicide-1. Important: apply early before crabgrass appears—between April 15 and May 15; then about a month later in order to get possible weeds that might sprout later.

This is the same product mentioned at the top of this page. The only difference is in the coverage you get.

Postpaid

	Postpaid
4-oz. can (treats 1,500 sq. ft. lawn)	\$1.50
1-lb. can (treats 6,000 sq. ft. lawn)	4.49
2-lb. bag (treats 12,000 sq. ft. lawn)	5.50

## Improved WEED-B-GON



The hormone weed killer, containing 2,4-D and 2,4,5-T low volatile esters for use against poison ivy, poison oak, wild blackberry, vines, bindweed or wild morning-glory, dandelion, plantain. Use on grass lawns for broad-leaved weed control. Mixed with diesel oil or kerosene (8 oz. in 1 qt. diesel oil or kerosene) it becomes an effective stump killer.

Postpaid

	Postpaid
8-oz. can.....	\$1.00
1-pt. can.....	1.50

Postpaid

	Postpaid
1-qt. can.....	\$2.75
1-gal. can.....	6.75

## Improved WEEDONE The Weed Killing Miracle

WEEDONE contains the low-volatile butoxy ethanol ester of 2,4-D and 2,4,5-T. Kills a wider variety of weeds and woody plants than any product containing only one of these chemicals. No vapor injury to nearby susceptible plants. Kills over 100 weeds and woody plants, including dandelions, plantains, poison ivy, poison oak and brambles. Does not kill grass. Harmless to people and pets.

Postpaid

8-oz. can (treats 1,200 sq. ft. lawn)	\$1.00
1-qt. can (treats 4,800 sq. ft. lawn)	2.75
1-gal. can.....	6.75



## WEEDONE Crabgrass Killer MCP

Contains Potassium Cyanate and MCP  
Kills Crabgrass, Chickweed and  
Broadleaf Weeds

The combination of potassium cyanate and MCP makes this a better crabgrass and chickweed killer, and it also kills dandelion, plantain and other lawn weeds without killing the desirable grasses or clover.

Ideal when complete renovation program to kill crabgrass and broadleaf weeds is desired.

Postpaid

6½-oz. can .....	\$1.25
26-oz. can .....	3.75

## WEEDONE Crabgrass Killer Contains SODAR

Here is a fine chemical for the control of crab-grass and common chickweed. Also effective on nutgrass, foxtail, barnyard grass, witch grass and dallis grass.

Will not injure most lawn grasses including fine bents. Fine-leaved fescue grasses should be treated when temperatures are below 80°.

Kills crabgrass better, with less injury to desirable lawn grasses and clover.

Postpaid

4-oz. can .....	\$1.25
12-oz. can .....	2.75
2-lb. can.....	6.75

## WEEDONE Concentrate 48

Weedone Concentrate 48 contains approximately 39% ethylester, or 3 pounds (48 ounces) 2,4-D acid equivalent per gallon. Gal. can \$3.45; 5 gals. \$16.50, not prepaid.

## WEEDAR 64

Weedar 64 contains approximately 60% of the alkanamine salt, 2,4-D or 4 pounds (64 ounces) 2,4-D acid per gallon. Gal. can \$3.75; 5 gals. \$17.75, not prepaid.

## WEEDONE LV-4

The first low-volatile ester 2,4-D weed killer. Contains the more powerful butoxyl ethanol ester. LV-4 is proved to be the most efficient weed killer for pre-emergence spraying in corn. It will control both annual grasses and weeds. Contains 4 pounds 2,4-D acid equivalent per gallon. Gal. can \$5.75; 5 gals. \$27.50, not prepaid.

## WEEDONE Brush Killer 32

Contains  $\frac{2}{3}$  pound 2,4,5-T and  $1\frac{1}{3}$  pounds 2,4-D per gallon as the butoxyl ethanol esters. Qt. \$3.75; gal. \$7.25; 5 gals. \$34.50, not prepaid.



## **ORDER BLANK FOR ROHRER'S SURE-PAY SEEDS**

# P. L. Rohrer & Bro., Inc., Smoketown, Lancaster Co., Pa.

## **Directions for Ordering:**

1. Prices quoted on Garden Seeds include postage, except where noted.
  2. For Terms and Freight Paid Offer on Field Seeds, see inside front cover of Catalog.
  3. Seed Potatoes and Onion Sets are F. O. B. Smoketown.
  4. If you want Field Seeds shipped by Mail, send necessary postage.
  5. We guarantee seeds to reach you in good condition. If they are not satisfactory on arrival, return them at our expense and the purchase money will be refunded.

Name { MR.  
MRS.  
MISS

Date

# Post Office

R. F. D.

## **Shipping Point**

## County

### **Date Order is to be Shipped**

## State

Ship by { MAIL  
EXPRESS  
FREIGHT }

**Amount Enclosed**

**Total**

**NON-WARRANTY:** We give no warranty, express or implied, as to the productiveness of any seed we sell and will not in any way be responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

NAMES	POST OFFICE	STATE

**SPECIAL NOTICE.** Kindly write above names of any of your acquaintances whom you think would be interested in our Catalog.

# 62 P. L. ROHRER & BRO., Inc.

SMOKETOWN, Lancaster County, PENNA.

Quotations Subject to Change Without Notice.

Issued January 17, 1957

## PRICE LIST

Issued January 17, 1957

Prices are freight paid on all orders of 200 pounds or more, except on Potatoes and Onion Sets, which are F.O.B. Smoketown, Pa. Less than half bushel lots must be figured at pound prices. Add EXTRA for postage if you want field seeds shipped by mail.

### CLOVERS

	Weight Per Bu.	Price Lb.	Per Bu.
Medium Red 99½%	.60	.55	\$31.50
Cert. Kenland Red 99½%	.60	.61	35.50
Cert. Pennscott Red 99½%	.60	.62	36.00
Mammoth Red 99¼%	.60	.54	31.00
Alsike 98½%	.60	.51	29.50
Special Hay Mixture	.56	.47	25.00
Sweet Clover (Mostly White)	.60	.25	13.80
Yellow Sweet Clover	.60	.23	12.60
White Dutch Clover	Per Pound	1.25	
Certified Ladino Clover	Per Pound	.95	

### ALFALFA

#### U. S. Verified Origin Seed

Utah Alfalfa 99¼%	.60	.47	\$27.00
Certified Ranger 99½%	.60	.54	31.00
Certified Buffalo 99½%	.60	.55	31.50
Certified Atlantic 99½%	.60	.56	32.50
Certified DuPuits 99½%	.60	.66	38.40
Cert. Narragansett 99½%	.60	.72	42.00
Certified Vernal 99½%	.60	.73	42.50

### GRASS SEEDS

Red Top	.32	.72	\$22.40
Kentucky Blue Grass	.14	.87	11.90
Orchard Grass (Onion Free)	.14	.43	5.75
S-37 Orchard Grass	.14	.65	8.75
Lincoln Brome Grass	.14	.56	7.50
Meadow Fescue	.24	.29	6.50
Kentucky 31 Fescue	.24	.22	4.80
Domestic Rye Grass	.24	.15	3.00
Domestic Rye Grass, Cwt.			10.90
Perennial Rye Grass	.24	.21	4.50
Sweet Sudan Grass	.40	.16	5.40
Cert. Piper Sudan Grass	.40	.18	6.50
Amber Cane	.50	.17	7.50
Certified Hegari Sorghum	.50	.13	5.25
Lawn Grass—See Catalog (Back Cover)			

### SPECIAL OFFER

Deduct 50c per bushel on orders totaling 4 bushels or more of Red Clover, Alfalfa, and Alsike.

### LEGUME-AID Inoculation

Alfalfa & Clovers—1 bu. size	\$ .55
2½ bu. size	1.10
Alfalfa—100 lb. size	.60
Ladino Clover—10 lb. size	.30
Peas and Beans—5 lb. size	.20
2 bu. size	.55

### State For What Crop

### LEGUME-AID Inoculation

Soy Beans—2 bu. size	\$ .40
5 bu. size	.60
20 bu. size	2.15
Peas and Vetch—100 lb. size	.55

### PRICES OF MAINE GROWN SEED POTATOES—F. O. B. Smoketown, Pa.

	½ Bu.	Bu.	100 Lb. Bag	12 Bags or more
Certified Cobblers	\$1.60	\$3.00	\$4.50	\$4.45
Certified Katahdins	1.45	2.70	4.00	3.95
Certified Green Mountains	1.45	2.70	4.00	3.95
Certified Kennebecs	1.50	2.85	4.25	4.20
Certified Russets	1.45	2.75	4.10	4.05
Cert. Bliss Triumph (Red Skin)	1.90	3.60	5.50	5.45



# DISTRIBUTORS FOR MILLER CHEMICAL & FERTILIZER CORPORATION



## Produce Vegetables Rich in Vitamins and Minerals with SUPER-TRUCK 5-10-10 Mineralized Fertilizer

(Contains 100 lbs. of soluble minor elements per ton)

This is an organic base fertilizer containing all the elements required by plants—vegetables, fruit trees, potatoes, tomatoes, tobacco, pastures, lawns. Plants suffer from mineral deficiencies just as humans and animals do. An abundance of minerals in your plant food will insure you of healthier plants which will produce crops of a higher nutritional value.

80-lb. bag ..... \$2.60  
400 lbs. (five 80-lb. bags) ..... 11.75

F.O.B. Smoketown, Pa.



### MILLERGRO 5-10-5

Contains same minerals as above. Recommended for lawns, flowers, leafy vegetables, and pastures.  
80-lb. bag ..... \$2.45  
400 lbs. (five 80-lb. bags) ..... 11.00

### V.H.P.F. Soluble Fertilizer

Plant starter and foliage spray. Use 3 pounds to 50 gallons water. Prepaid  
3-lb. bag ..... \$0.95  
1 case (ten 3-lb. bags) ..... 7.50

### NUTRI-LEAF Soluble Fertilizer 20-20-20

- Feeds plants through leaves
- For starting plants

Contains 20% nitrogen, 20% potash, 20% available phosphoric acid, trace elements, and hormones. Use at the rate of 5 pounds per 100 gallons of water. Can be put in spray tank with copper or organic sprays. Feeds plants through the leaves. Three to four applications during the growing season have increased potato yields from 40 to 80 bushels per acre. Gives very good results on tomatoes and celery. Much of this material is used in some of our larger trucking areas, such as Florida, Eastern Shore, Long Island, and Maine. Prepaid  
5-lb. bag (makes 100 gals., enough for one acre) ..... \$1.75  
30-lb. bag ..... 8.50

**Special Attention, Fruit Growers!**  
You get both apple-scab control  
and suppression of European red mite with

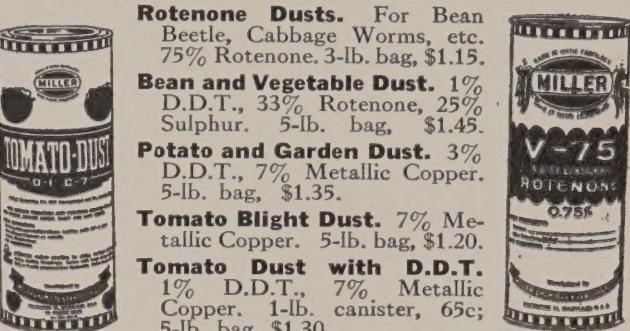
### CРАG FRUIT FUNGICIDE 341

CРАG 341 is a protective fungicide. When applied before infection periods, it will provide excellent low-cost protection against apple scab. Hundreds of experiment station trials over many years have proved that CРАG 341 is more effective than sulphur. CРАG 341 covers foliage and fruit uniformly without the addition of stickers or spreaders, and gives lasting protection even through prolonged rainy periods.

*Saves you time*—CРАG 341 is a liquid fungicide. It is easily measured and dissolves quickly in the tank even in the coldest water. *Cannot clog nozzles*. In dilute or concentrate spraying, this liquid fungicide gives you less bulk in the spray tank. *Saves you money and bother*—No stickers or spreaders are needed with CРАG 341. *Pleasant to apply*—Growers have reported that CРАG 341 is clean and pleasant to spray. *Safety*—Spray solutions of CРАG 341 are no more irritating than soap.

Write for complete details and prices.

## INSECTICIDES AND FUNGICIDES



**Rotenone Dusts.** For Bean Beetle, Cabbage Worms, etc. 75% Rotenone. 3-lb. bag, \$1.15.

**Bean and Vegetable Dust.** 1% D.D.T., 33% Rotenone, 25% Sulphur. 5-lb. bag, \$1.45.

**Potato and Garden Dust.** 3% D.D.T., 7% Metallic Copper. 5-lb. bag, \$1.35.

**Tomato Blight Dust.** 7% Metallic Copper. 5-lb. bag, \$1.20.

**Tomato Dust with D.D.T.** 1% D.D.T., 7% Metallic Copper. 1-lb. canister, 65c; 5-lb. bag, \$1.30.

**Cucumber and Melon Dust.** Controls both insects and diseases, including aphids, squash borer, pickle worm, downy mildew and anthracnose. 1-lb. canister, 75c; 5-lb. bag, \$2.25.

**Hy-tox Wettable Sulphur.** 6 lbs. \$1.10.

**Rotenone Spray, 4%.** Use 2 lbs. to 100 gals. water. 4-lb. bag, \$2.25.

**Duo Copper 53% Wettable.** Use 4 lbs. to 100 gals. water. 1-lb. bag, 65c; 6-lb. bag, \$2.80.

**40% Chlordane Wettable Powder.** 4-lb. bag, \$2.80.

**Chlordane Dust 5%.** To control harmful soil insects (wire-worm, cutworm, white grub, and maggots). 5 pounds will treat 2000 square feet; 100 pounds an acre. Work in top few inches of soil. Also can be spread on lawns to control ants and grubs. 5-lb. bag, \$1.25.

**Fruit Spray or Dust.** A complete spray or dust containing sulphur, ferbam, methoxy-chlor, and D.D.T. for the control of most insects and diseases of apple, pear, peach, plum, and grape during the season. 2-lb. bag (makes 12 gals. spray) \$1.75.

**Bone Meal.** 5-lb. bag, 95c.

**Aluminum Sulphate.** 5-lb. bag, 85c.  
All of the above postpaid

### ROSE DUST OR SPRAY

This is a superior balanced formula of insecticides and fungicides for all-round insect and disease control on roses and flowers. Complete directions on can. Can be used as spray or dust.

	Postpaid
8-oz. squeeze duster	\$1.10
1-lb. can	90
5-lb. bag	2.95
<b>ROSE FOOD 5-10-5</b>	
A complete fertilizer designed for rose culture. It contains trace elements necessary to grow healthy and long-bearing roses. Apply several times annually or when planting new bushes.	
5-lb. bag	\$0.95

We Carry a Complete Line of  
**FUNGICIDES & INSECTICIDES**

catering to Fruit Growers, Truckers,  
Florists and Custom Sprayers

Let us help solve your problems

FREE LITERATURE AND QUOTATIONS  
UPON REQUEST



You, too, can beautify your home with this rich green velvet carpet-like lawn—at a moderate price.

## ROHRER'S "FANCY" LAWN GRASS SEED (OUR FINEST)

A permanent mixture containing a careful blend of high quality grasses, including approximately 42% Kentucky Blue Grass, 34% Creeping Red Fescue, 10% Bent Grass, 5% Red-Top. Does not contain Rye Grass or any other coarse grasses. This mixture produces a velvet carpet-like lawn of fine blended grasses of rich green color.

Prepare a fine seed bed, apply lime and fertilize well before seeding, working lime and fertilizer into soil. If soil is hard or in poor condition, rake in liberal amount of Michigan peat. After lawn is seeded, just pat or roll with light lawn roller. One pound covers 250 square feet. **Lb. \$1.35; 5 lbs. \$6.25; 25 lbs. \$28.75; 50 lbs. \$52.50. Postpaid.**

### ORTHO Lawn Groom



Does three big jobs with one application—FEEDS the lawn, KILLS weeds, CONTROLS insects such as lawn moth, wireworms, Japanese beetles, etc. Contains fertilizer, 2,4-D weed killer and Lindane, the insecticide. Saves hours of work. Feeds the lawn a balanced dry fertilizer and selectively kills broad-leaved weeds and certain lawn insects. Economical and easy to use. Apply by spreader or in patches to spot-treat weeds. **Postpaid**

5-lb. box (covers 1,000 sq. ft.) . . . . .	\$1.75
10-lb. box (covers 2,000 sq. ft.) . . . . .	2.95
25-lb. bag (covers 5,000 sq. ft.) . . . . .	6.05

(Not sold in New Hampshire)

## ROHRER'S "GOOD TURF" LAWN GRASS SEED

A good lawn mixture at a reasonable price. Contains a blend of permanent and quick-growing grasses that produce a good sod of rich green color. Ideal where the lawn becomes tramped considerably, especially where children play.

Doesn't produce quite as fine-bladed or as velvety a lawn as our Fancy mixture. Contains approximately 45% Red Fescue, 17% Kentucky Blue Grass, 12% Perennial Rye Grass, 12% Domestic Rye Grass, 5% Red-Top, and 5% White Clover. Sow one pound per 250 square feet. **Lb. 98c; 5 lbs. \$4.75; 25 lbs. \$22.50; 50 lbs. \$42.50. Postpaid.**

## ROHRER'S "SHADY" LAWN GRASS SEED

A blend of hardy grasses which grow freely in shaded areas. May be sown under trees. This mixture produces a rich green, velvet-like lawn. One pound covers 200 square feet. **Lb. \$1.35; 5 lbs. \$6.25; 25 lbs. \$28.75; 50 lbs. \$52.50. Postpaid.**

### We Have a Complete Line of Lawn Fertilizers, including:

COW MANURE  
SHEEP MANURE  
PEAT MOSS  
VERMICULITE

BONE MEAL  
VIGORO  
VERTAGREEN  
PLANTRONS

PRINTED  
IN  
U.S.A.

**P. L. ROHRER & BRO., Inc.**

LANCASTER COUNTY  
SMOKETOWN, PENNA.